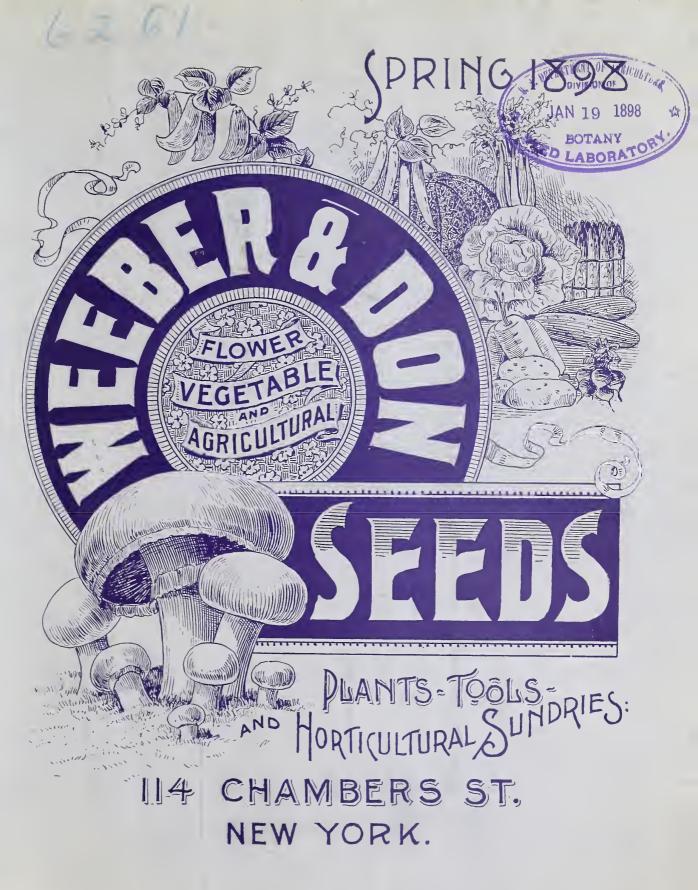
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## 1898

# ANNUAL CATALOGUE

-OF-



# VEGETABLE AND FLOWER SEEDS

Plants, Tools and Horticultural Sundries.

**NEW YORK, JANUARY, 1898.** 

In submitting our Catalogue for 1898 we take this opportunity of again thanking our numerous friends and customers for their liberal support and recommendations. From those who have not hitherto favored us with their orders, we would respectfully solicit a trial, which we believe will lead to increased confidence and an extension of business. We assure them that all orders intrusted to our care, either large or small, will receive our prompt and

To meet the growing demand for our reliable seeds, we have had to still further increase our facilities for filling orders, and we are now in a osition to fill all orders same day as received. As heretofore, we have been able to secure our supply of Vegetable and Flower Seeds from the most reliable growers, and, to still further guard against the possibility of failure, we have the Germination of our Seeds carefully tested before sending them out.

#### ABOUT WARRANTING SEEDS.

While we exercise the greatest care to have all seeds pure and reliable, we do not give any warranty, express or implied. If the purchaser does not accept the seeds on these terms and conditions, they must be returned at once; and the money that has been paid for same will be

### OUR RECISTER OF CARDENERS AND FARMERS.

We have at all times upon our Register the names of several competent men, qualified either to fill the situation of Head Gardener, Under Gardener or Farm Manager. Ladies and gentlemen requiring help in the above capacity will please send particulars, when we will be pleased to make selections for the different requirements and answer all correspondents.

## HORTICULTURAL BOOKS.

American DairyingArnold\$1 50 Insects of the Far	FOR THE GARDEN AND FARM
American DairyingArnold\$1 50 Insects of the Far	
Designs for Flower Beds. Solly. 3 00 Farm Implements and Machinery Thomas. 1 50 Farming for Profit. Read. 3 00 Fruit and Fruit Trees of America. Downing 5 00 Fruit Culture. Strong 1 00 Fruit Garden. Barry 2 00 Garden and Farm Topics. Henderson 1 50 Gardening for Pleasure Henderson 2 00 Gardening for Profit Henderson 2 00 Grape Culturist. Fuller 1 50 Grape Growers' Guide 50  Lilies, and their Computation or Mushrooms, How Ornamental Garde Peach Culture. Pear Culture. Play and Profit in Practical Florieult Success in Market Small Fruits.	rying Arnold \$1 50 Farm Stoddard 75 Landscape Gardening Lilies, and their Cult Mushrooms, How to G Ornamental Gardenin Peach Culture. Strong 100 Barry 200 Farm Topics Henderson 150 r Pleasure Henderson 200 r Profit Henderson 2 00 ist Glide Clarker 150 Stroll Gardenin Peach Culture. Play and Profit in My Practical Floriculture. Practical Floriculture. Success in Market Gar Swall Fruits.

FOR THE GARDEN AND FARM.

Insects of the Form and Content	m .	PRICE.
Insects of the Farm and Garden	Treat	\$2 00
Landscape Gardening Lilies, and their Culture Mushrooms, How to Grow Thom	Kemp	2 50
Mushrooms, How to Grow Them	Dr. Wallace	1 65
Ornamental Gardening Peach Culture	wm. Falconer	1 50
Peach Culture	Eulter	2 00
Practical Floriculture	Hondonson	2 00
Practical Poultry Keeper	Whicht	1 50
Your Plants, and How to Grow Them	1	1 00
Them	Sheehan	40
American Gardening. 1 Year; 24 n	umborg	. 00
	duiocis	1 00

WEEBER & DON,

Seed Merchants and Growers, 114 CHAMBERS STREET, NEW YORK.

C. G. WEEBER. A. L. DON.

## WEEBER & DON'S

# Selected English Vegetables

## Dells Black Leaved, Dark Crimson Beet.

A very handsome half-long variety, of medium size, deep color, and excellent flavor. This Beet has two qualities: if not required for culinary purposes, it forms a pretty addition to ribbon borders, where its beautiful dark-glossy leaves form a pleasing effect. Per pkt., 5 cts.; oz., 10 cts.; ½ lb., 30 cts.; lh., \$1.00.

## LITTLE PIXIE CABBAGE.

One of the best First Early Cabbages. Somewhat after the style of Jersey Wakefield, but just about half the size, a decided improvement over that variety, very dwarf, solid, and few outer leaves, very little waste, fine flavor and tender. Per pkt., 10 cts.; oz., 40 cts.

## WHEELER'S IMPERIAL CABBAGE.

This variety of Cabbage is very popular in England, and is fast gaining favor on this continent. In type, it somewhat resembles the Sugar-loaf, but is much smaller. The heads are of fine quality, very sweet and tender, with few outer leaves. One of the earliest. Per pkt., 10 ets.; oz., 40 ets.

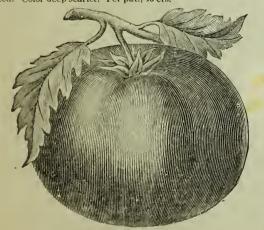
## TELEGRAPH CUCUMBER.

This is, without doubt, the finest of the English frame varieties; very prolific and delicious flavor. For exhibition purposes it has no equal. Per pkt., 25 cts.

## BEST OF ALL TOMATO.

(FORCING.)

We specially recommend this Tomato as one of the finest of recent introduction. It sets freely, fruiting low down, and all up the stem. Dwarf habit and very prolific. For forcing, it is unequalled, fruit of good size, and so solid that very little seed is produced. Color deep scarlet. Per pkt., 15 cts.



BEST OF ALL TOMATO.

## Blenheim Orange Musk Melon.

This handsome scarlet-flesh Melon is considered one of the best for forcing. It sets freely, and is very prolific, of exquisite flavor. One of the finest Melons for table use ever introduced. Perpkt., 25 cts.

## Conqueror of Europe Musk Melon.

This Melon is considered one of the largest and best of the greenfleshed varieties. Skin is bright golden yellow, beautifully netted, good keeper and delicious flavor. Per pkt., 25 cts.

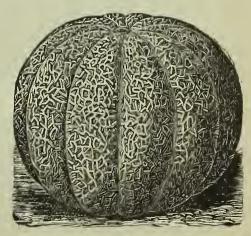
## Hero of Lockinge Musk Melon.

This Melon is one of the best known varieties of the white-fleshed class. Fruit handsome, with white lacing evenly laid on a rich golden ground. Flesh pale in color, almost white, of delicious, melting flavor. Weighs (when ripe) from three to four pounds. Per pkt., 25 cts.

## NEW PEA GRADUS.

THE EARLIEST WRINKLED PEA.

This is undoubtedly the most up-to-date achievement in Early Peas, notwithstanding the pea "ripens with our New York Market." The pods of "Gradus" are about the same size as the well-known "Telephone" with very large wrinkled peas, of a beautiful dark green color; the variety being only  $2\frac{1}{2}$  feet in height. Fine in quality and of excellent flavor. "Gradus" is the most distinct Early Pea yet introduced, and for show purposes it stands unrivalled. Perpkt., 10 cts.; pt., 30 cts.; qt., 50 cts.



CONQUEROR OF EUROPE MUSK MELON.

## WEEBER & DON'S NOVELTIES AND SPECIALTIES in Vegetable Seeds.



A splendid half-long heet of the finest quality. The bulbs are smooth, of perfect form, and the rich, dark red flesh, is sweet, crisp and tender, never getting stringy or tough. The deep blood red foliage is also very effective, making it useful and highly ornamental for bedding purposes. Per pkt., 5 cts; oz., 10 cts; 34lh., 30 cts.; lb., \$1.00.

## Chantenay Half Long Scarlet Carrot.



## Earliest Valentine Wax Beans.

This is an improved extra early Valentine Bean, with round wax pois. It is without exception the earliest wax bean in use, being even earlier than the Refuge Wax. The pods are very meaty, and with so very little string that they may justly be called stringless. It is remarkably free from rust, and remains a long time without becoming tough. Per pkt., 10 cts.; qt., 40 cts.; peck, \$2.00.

## Columbia Beet.

A handsome and distinct new beet. The roots are turnip shaped, with smooth skin and deep blood red fiesh, of rich, tender quality. It is ready to use very early, growing as quickly as the Egyptian, while it does not become so coarse and stringy as that variety. Compared with such sorts as Edmand's and Echpse, the Columbia has proved earlier than either, and better quality than these two first-class varieties. Market gardeners will find it a splendid variety, while its fine flavor as a table beet will please all private growers. Per pkt., 5 cts.; oz., 10 cts.; ½ lb., 25 cts.; lb., 75 cts.

## White Batavian Endive, Broad-Leaved (Escarolle).

This variety is chiefly used in soups and stews; requires to be tied up for blanching. Per pkt., 5 cts.; oz., 15 cts.; ½ lb., 40 cts.; lb., \$1.50.

## Long Island Improved Brussels Sprouts.

Without doubt the finest variety grown: of vigorous growth, and producing handsome, solid, round sprouts of the hest quality, being rich, tender, and of delicious flavor. Per pkt. 10 cts.; oz., 30 cts; 1/4 lb., \$1.00; lb., \$3.50.

## Guerande,

Or Ox-Heart Carrot.

A very desirable new carrot. In length intermediate between Short Horn and Chantenay, much thicker than either, and carries its thickness well down towards the bottom. In color as dark as Chantetom. In color as dark as chantenay; is an immense cropper, early harvested, requiring no digging, while its handsome appearance and excellent table qualities make it valuable for either the market or home garden. Per pkt., 5 cts.; oz., 10 cts.; ¼ lb., 30 cts.; lb., \$1.00.



Guerande, or Ox-Heart Carrot,



Long Island Improved Brussels Sprouts.



# Jersey Wakefield Cabbage.

W. & D.'S EXTRA SELECTED STOCK.

A standard, very early variety of medium size, pyramidal shape with a rounded peak; being very hardy, is well fitted to winter in cold frames; permits of close planting; reliable to head. Per pkt., 5 cts.; oz., 30 cts.; ½ lb., \$1.00; lb., \$3.00.

## Charleston Wakefield Cabbage.

This Cabbage is of the same type as the "Jersey" Wakefield, but ls a decided advantage over that variety. It grows about 50 per cent. larger and is of the same fine quality, and ready to cut from \$t0.5 days later. We can now offer this pronourced type, and can recommend it to all who want a larger size cabbage. Per pkt., 5 cts.; 02., 30 cts.; ½ lb., \$1.00; lb., \$3.00.

## Mammoth Rock Red Cabbage.

This is by far the best, largest and surest heading red cabbage ever introduced. The plant is large, with numerous spreading leaves. The head is large, round, very solid, and of a deep red color. The best red cabbage in the market, Per pkt., 10 cts.; oz., 30 cts.; ½ lb., \$1.00; lb., \$3.00.

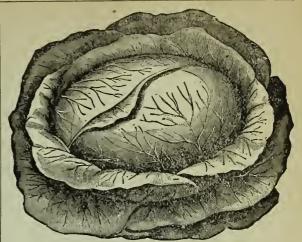
# Carrara Rock Cauliflower.

This variety has proved a great acquisition. It is one of the earliest, producing perfectly formed compact and almost snow-white heads of the finest quality. Per pkt., 50 cts.; ¼ oz., \$3.00; oz., \$10.00.

## First and Best CAULIFLOWER.

The Surest Header and Best for Forcing.

This splendid Cauliflower is without doubt the finest variety for forcing or general use that has yet been introduced. The plant is of a dwarf and compact habit, with short stem and small leaves. In earliness it is a week ahead of the Snowball, and its firm snow-white heads are larger than any other variety. Per pkt., 50 cts.; ½ oz., \$3.00; oz., \$10.00.



# NEWARK Early Flat Dutch Cabbage. W. & D.'S EXTRA SELECTED STOCK.

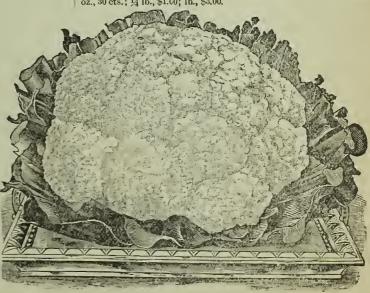
The finest strain of Second Early Cabbage in cultivation, large solid heads, very popular as a market variety. Per pkt., 5 cts.; oz., 30 cts.; ¼ lh., \$1.00; lh., \$3.00.

# Excelsior Flat Dutch Cabbage.

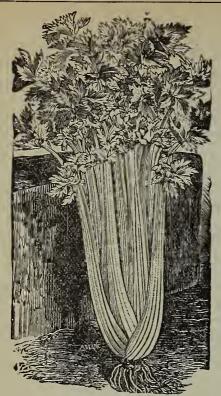
The best strain of this popular variety in the country. The heads are large and solid, with few outer leaves, thus adapting it for close planting. We can recommend it highly, as it stands the beat better than any other of the large sorts. Per pkt., 5 cts.; oz., 30 cts.; 14

# Perfection Drumhead Savoy Cabbage.

This selection is certainly the finest we have seen, and largely grown on Long Island for the New York market. Per pkt., 5 cts.; oz., 30 cts.; ½ lb., \$1.00; lh., \$3.00.



First and Best Cauliflower.



Pink Plume Celery.

## EARLY Mammoth Sweet Corn.

A valuable variety, at least ten days earlier than the Mammoth, Ears twelve-rowed, straight, and handsome. It is remarkable for its delicious sweetness. Per pkt., 10 cts.; qt., 20 cts.; peck, \$1.25.

# Country Gentleman Sweet Corn.

The sweetest and most tender of all sweet corn. The ears are short, the coh is small, and the kernels pearly white and irregularly crowded together on the cob. Fer pint, 15 cts.; qt., 25 cts.; peck, \$1.50.

## LARGE LATE Mammoth Sweet Corn.

The largest late variety grown; very productive and fine flavored. Per pint, 10 cts.; qt., 20 cts.; peck, \$1.25.

## UPLAND CRESS.

This new vegetable gives us a garden substitute for the English Water Cress. Crisp, tender, perfectly hardy, and has the peculiar specific flavor of Water Cress. Per pkt., 5 cts.; oz., 50 cts.

## Pink Plume Celery.

This Celery is a strong, healthy, compact grower, with no tendency to rust; stems very solid and crisp, extra early and a long keeper, remaining when properly trenched in perfect condition away into the spring. The variegation on the tops does not show quite as early as the "White Plume," but the celery blanches and matures really a little earlier. It is a self-blanching variety in the same sense that "White Plume," and Golden Self-Blanching are; that is, it requires but a slight earthing-up or banking to prepare this variety for the table. Per pkt., 10 cts.; oz., 40 cts.; ¼ lb., \$1.25; lb., \$4.00.

# Golden Self-Blanching Celery.

A self-hlanching variety, of the "White Plume" order, but far superior for either market gardeners' or private use. It requires earthing up, although but little more than the "White Plume." It is very crisp, tender and of fine flavor, keeps well throughout the season, and is the earliest variety grown. Per pkt., 10 cts.; 02., 40 cts.; ½ lb., \$1.25; lb., \$4.50.

## GOLDEN ROSE CELERY.

This recent introduction is deserving of much praise, and is worthy of a trial in every garden. It resembles the well-known Golden Self-Blanching in flavor; dwarf growth; the stalks are very brittle, and is self-blanching. The attractive color combined with its earliness and exceedingly fine quality makes it the most desirable celery for table use. Per pkt., 10 cts.; oz., 60 cts.; ¼ 1b., \$2.00; lb., \$7.00.

## The Schumacher Celery.

Immense large growing sort, perfectly solid, crisp, and of a fine nutty flavor. It has a firm golden yellow heart; splendid keeper; one of the finest for market purposes. Per pkt., 10 cts.; oz., 40 cts.; ½ lh., \$1.25; lh., \$4.00.



The Schumacher Celery.

## EARLY CHAMPION SWEET CORN.

This new variety is, without doubt, the earliest large Sweet Corn, producing ears nearly as large as those of the Mammoth; white cot very sweet, and full of milk, yielding from two to three ears on each stalk. One of the best for market garden purposes. Per pint, 15 cts; quart, 25 cts.; peck, \$1.50.

## JAPANESE CLIMBING CUCUMBER.

This new Cucumba is a strong and vigorous grower, the vines attaining nearly twice the length of common varieties. The young plants are bashy, but as soon as they become well established they begin to climb, and may be grown on fences, poles or trellises, thus saving much valuable space in small gardens. The fruits are ten to twelve inches in length, of a fine green color; the flesh is thick and firm; never bitter, and fine for pickling as well as slicing. Per pkt., 5 ets.; oz., 15 cts; 14 lb., 50 cts.; lb., \$1.50.

# WHITE SPINE CUCUMBER.

W. & D.'S ORIGINAL STOCK.

This strain grows from seven to ten inches long, proportionately thick throughout, being as full at both ends as in the ceutre. It is a week earlier than the variety known as "Improved White Spine," but retains its glossy dark-green color much longer on the vine. Per pkt., 5 cts.; oz., 10 cts.; 1/4 lb., 30 cts.; lb. \$1.00.

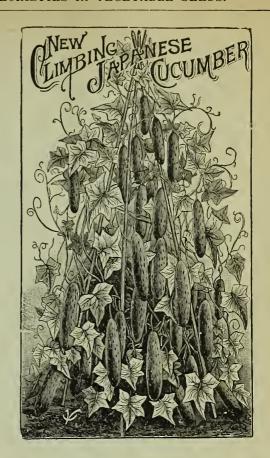
## EVERGREEN

## WHITE SPINE CUCUMBER. This valuable variety differs from the ordinary White Spine, in

This valuable variety differs from the ordinary White Spine, in the fact of always remaining of a deep green color in all stages of growth. It is a very hardy sort, and will not turn yellow after being picked from the vine. Per pkt., 5 cts.; oz., 10 cts.; ½ b., 25 cts.; ½, 75 cts.

## EXTRA EARLY GREEN PROLIFIC CUCUMBER.

Same as Green Prolific Cucumber, but from ten days to two weeks earlier. Those who wish an early strain of the Green Prolific will find in this something that they have long desired. Per pkt., 5 cts.; oz., 10 cts.; ¼ lb., 25 cts.; lb., 75 cts.



## COOL AND CRISP CUCUMBER.

This Cucumber is inclined to taper off at the stem end, and is generally a little pointed at the other end also. This is the most desirable shape for pickles. At the pickling stage, the Cucumbers are straight, long, even and slim, and until they reach their full size they are of a very dark green color, so dark that it might be almost called "black." This variety is the earliest and most prolific of oll pickling Cucumbers, and is certain to become a standard sort. While primarily a pickling variety, it is also most useful for sheing, the Cucumbers, when fully matured, being of good size and exceedingly tender and crisp. Per pkt., 10 cts.; oz., 25 cts.; ½ lb. \$200.

## Improved Spineless New York Egg Plant.

This strain is at least two weeks earlier than the old variety, of low branching habit, and free from spines both on the plant and calyx of the fruit. The fruit is large, of splendid shape, and first-class quality. Per pkt., 10 cts.; oz., 50 cts.; ¼ lb., \$1.50; lb., \$4.50.

Cool and Crisp Cucumber.

## EVERBEARING CUCUMBER.

This is an entirely new and unique vrniety. It is of small size, very early, enormously productive, and valuable as a green plckler. Its peculiar merit is that the vines continue to flower and produce fruit until killed by frost, Per pkt., 5 cts.; oz., 10 cts.; ½ lb., 25 cts.; lb., 75 cts.



EVERBEARING CUCUMBER.

## YELLOW SEEDED BUTTER LETTUCE.

This withstands summer heat well, and remains in head long before running to seed. It is a very distinct sort, making a large, dense yellow bead, pf a very bandsome appearance, very crisp and tender, and excellent in flavor. Per pkt., 5 cts.; oz., 15 cts.; ¼ lh., 40 cts.; lb., \$1,25.

## BUTTER LETTUCE.

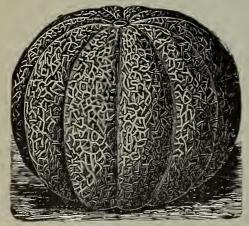
A large head Lettuce of splendid quality; much lighter in color than the Big Boston. For early or late crop it has no equal; splendid market sort. Per pkt., 10 cts.; oz., 25 cts.; ½ lb., 75 cts.; lb., \$2.50.

# "Golden Queen" Lettuce. (FORCING.)

A very desirable, small, early variety, of a most pleasing golden yellow color. It forms all solid heads, with little or no waste, so that there is really more to it than in many Lettuce double the size. It is very crisp, tender, and juicy, and of particularly delicate flavor, resembling in its tender quality the Boston Market Lettuce when that variety is forced with artificial beat under glass. Per pkt., 5 cts.; oz., 15 cts.; ½ lb., 40 cts.; lb., \$1.25.

## BIG BOSTON LETTUCE.

This variety is the same in color, shape, and general appearance as the Boston Market, but double the size. It is about one week later in maturing, but its solidity and greater size of head will make it a most valuable sort. Per pkt., 5 cts.; oz., 15 cts.; ¼ lh., 40 cts.; lh., \$1.25.



TIP TOP MUSK MELON.

## TIP TOP MUSK MELON.

The Tip Top Melon is so distinct in appearance that it attracts favorable attention at first sight. It is sweet, juicy, fine flavor, firm, but not hard fleshed, eatable to the very outside coating. In productiveness it is unexcelled, being a very strong grower. One of the hest for market purposes. Per pkt., 5 cts.; oz., 10 cts.; ½ lb., 30 cts.; lb., \$1.00.

## Long Island Beauty Musk Melon.

This variety is of the Hackensack type, but possesses many advantages over that popular variety. The flesh is green and of the very finest quality, and the skin is densely netted. In shape it resembles the Hackensack, but is slightly more ribbed. Decidedly an attractive looking melou. It is also the earliest of all the standard varieties. Per pkt., 5 cts.; oz., 10 cts.; ¼ lb., 30 cts.; lb., \$1.00.



YELLOW SEEDED BUTTER LETTUCE.

## Gray Monarch Water Melon.

The largest Melon (of the icing type), grown. Ohlong, skin beautifully mottled, ripens quickly, flesh deep, ricb red. A most desirable variety for private use. Per pkt., 5 cts.; oz., 10 cts.; ½ lb., 20 cts.; lb., 60 cts.

## EVERGREEN PARSLEY.

A distinct variety, with dark, glossy green leaves, heautifully curled; it retains its dark green color throughout the winter, which makes it valuable alike for garnishing and market purposes. Per pkt., 5 cts.; oz., 15 cts.; ½ lb., 30 cts.; lb., \$1.00.

## American Hollow Crown Parsnip.

The superior qualities of our improved strain of Parsnip are now so well established that it would be superfluous for us to further extol its merits. The roots are the largest that are brought to the New York Market, long, smooth, and milky white. It is, without doubt, the finest stock of Parsnip in this country. Per pkt., 5 cts.; oz., 10 cts.; ¼ lb., 25 cts.; lb., 60 cts.

## DUKE OF YORK PEA.

We cannot speak too highly of this splendid new wrinkled Pea. It is the largest podded early pea yet introduced, the strong vines being one mass of large, well filled pods of a heautiful deep green color, delicious flavor. This variety is a few days earlier than the well-known "Advancer," and grows to a height of 3½ feet. Per pint, 15 cts.; qt., 30 cts.; peck, \$2.00.



## CHELSEA PEA.

This fine dwarf pea grows one foot in height, and is of compact habit. It is as early as "American Wonder," and gives a much larger crop than that sort, bearing in pairs from the bottom to the top an abundance of handsome pods, which are half as long again as those of any other first early dwarf kind. Per pt., 20 cts.; qt., 35 cts.; peck, \$2.50.

## NOTT'S EXCELSIOR PEA.

We consider this Dwarf Extra Early variety one of the best of recent introduction. Vines are larger and more vigorous than the "American Wonder," earlier and more prolific than the "Premium Gem." Pods well filled with peas, which in sweetness and quality are far superior to any of the other extra early varieties. Height, 1½ ft. Per pkt., 10 cts.; qt., 50 cts.; peck, \$3.00.

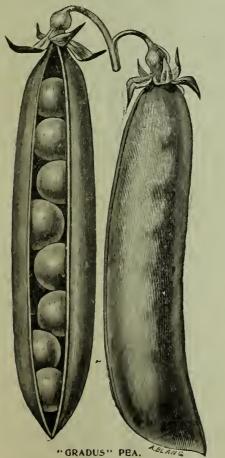
## SHROPSHIRE HERO PEA.

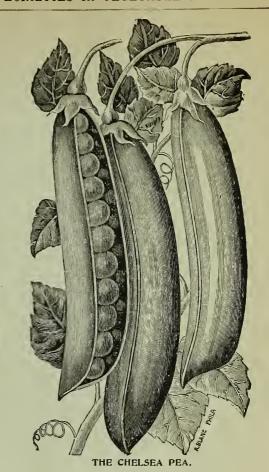
This valuable, new, second carly wrinkled Pea is a decided improvement on the old "Yorkshire Hero." It is a robust grower, about 3 feet high, producing long, handsome and well-filled pods of exquisite flavor. Per pkt., 10 cts.; qt., 30 cts.; peck, \$2.00.

## NEW PEA, "GRADUS."

THE EARLIEST WRINKLED PEA.

This is undoubtedly the most up-to-date achievement in Early Peas, notwithstanding the pea "ripens with cur New York Market." The pods of "Gradus" are of about the same size as the well-known "Telephone" with very large wrinkled peas, of a beautiful dark green color; the variety being only 2½ feet in height. Fine in quality and of excellent flavor. "Gradus" is the most distinct Early Pea yet introduced, and for show purposes it stands unrivalled. Fer pkt., 10 cts; pt., 30 cts.; qt., 50 cts.





## THE DON PEA.

This is a deep green, wrinkled sort, produces an abundant crop of large, square-ended, well-filled pods. These are literally crowded with fine, large peas of delicious flavor. It grows about four feet high, and comes into bearing between the second early and main crop. Per pint, 20 cts.; qt., 35 cts.; peck, \$2.50.

## THE QUEEN PEA.

This is one of the few really fine peas that resist the long droughts and stands well under the scorching rays of the sun, and it is not subject to mildew. It is a green, wrinkled, main crop variety, growing to about 2 or 2½ feet in height. The pods are very large, slightly curved, produced mostly in pairs, and all over the vine from top to bottom. Per pkt., 10 cts.; qt., 40 cts.; peck, \$2.50.

## "JUNO" PEA.

This Pea differs from the "Heroine" in that it has a more robust vine, and has stout, straight pods, usually borne in pairs. The pods are very thick, broad-backed all the way up, and filled from the stem to the tips with delicious dark green Peas of immense size. Its height is two feet, and its season from medium early to main crop. Per pkt., 10 cts.; qt., 30 cts.; peck, \$2.00.

## Long Island Mammoth Pea.

A favorite with Long Island farmers, where it was originally introduced. It has also become very popular with New Jersey truckers. It comes in after "Advancer," an excellent cropper, pods large size, filled with peas of spieudid quality. Height, three feet. Per pkt, 10 cts.; qt., 30 cts; peck, \$2.0.



GOLDEN YELLOW

GOLDEN YELLOW

## Olive Shaped Radish.

This is a fine new German Radish, equally well adapted as an early forcing or summer radish. It is of very rapid growth and fine quality; flesh white, tender crisp and brittle. The outside skin is a bright, fresb yellow, and has a very small top. Per pkt., 5 cts.; oz., 10 cts.; ½ lb., 30 cts.; lb., \$1.00.

#### EXTRA EARLY

## Deep Scarlet Turnip, Forcing Radish.

This has a small top, and is as early as any variety in cultivation, making it one of the best for forcing. Roots small, globular, deep rich red color; flesb white, crisp and tender. Per pkt., 5 cts.; oz., 10 cts.; ½, 1b., 30 cts.; 1b., \$1.00.

## Non Plus Ultra, Forcing Radish.

Round, deep scarlet, crisp and tender, short-leaved. One of the best for forcing. Per pkt., 5 cts.; oz , 10 cts.; ½ lb., 30 cts.; lb., \$1.00.

## Half Long Black Autumn Radish.

A very desirable radish for late summer and fall use. The flesh is white, crisp, and tender; of quick growth, and stands the heat well. Per pkt., 5 cts.; oz., 15 cts.; ¼ lb., 40 cts.; lb., \$1.50.

## Improved White Bush Squash.

W. & D.'s Extra Selected Stock.

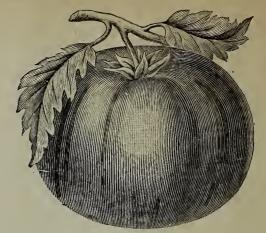
We have been supplying this Improved strain of White Busb Squash for several years to our Market Garden trade on Long Island. It is a decided improvement on the old variety, being very much thicker in the centre, and, with a little or no rim, a splendid market sort. Per pkt., 5 cts.; oz., 15 cts.; ½ lb., 40 cts.; lb., \$1.25.

## Giant Summer Crookneck Squash.

This squash is twice as large as the ordinary Summer Crookneck, far more warty and several days earlier. This combination of earliness, large size, and wartiness, which adds so much to its attractiveness, makes it altogether the most desirable squash for the market or private garden. Per pkt., 5 cts.; oz., 10 cts.; ½ lh., 25 cts.; lh., 85 cts.

## Victoria Spinach.

This new variety is distinguished for its exceedingly dark, black-green color, and also for its very longstanding qualities, being from two to three weeks later than the ordinary "Long Standing." The leaves are thick, and spread out flat upon the ground. It is excellent for spring sowing, but not sufficiently bardy to stand the winter in this locality. Per pkt., 5 cts.; oz., 10 cts.; ¼ lh., 20 cts.; lh., 50 cts.



"BEST OF ALL" TOMATO.

## "BEST OF ALL" TOMATO.

FORCING.

We specially recommend this Tomato as one of the finest of recent introductions. It sets freely, fruiting low down and all up the stem, dwarf habit, and very prolific. For forcing, it is unequaled; fruit of good size, and so solid that very little seed is produced. Color, deep scarlet. Per pkt., 15 cts.

## Crimson Cushion Tomato.

This excellent Tomato has been grown by some of the largest growers, and is conceded to be one of the finest of recent introductions. The color of fruit is a pretty brilliant scarlet-crimson, untinged with purple. Ripens almost to the stem; the fruit very large, solid and almost seedless. Is exceedingly early for so large a tomato. Per pkt., 10 cts.; oz., 40 cts.; ½ lb., \$1.50; lb., \$5.00.

## Ponderosa Tomato.

This Tomato is claimed to be the largest that has yet been introduced. It is of a bright red color, rather flat, but in flavor and solidity it is unequaled. A grand variety for canning purposes. Per pkt., 10 ets.; oz., 50 ets.; ½ lb., \$2.00; lb., \$8.00.

## New Stone Tomato.

This is a large, very smooth bright scarlet Tomato, ripening evenly to the stem without cracking. The flesh is firm, solid, and of excellent quality; one of the best for shipping. Per pkt., 5 cts.; oz., 20 cts.;  $\frac{1}{24}$  lb., 60 cts.; lh., \$2.00.

## Dwarf Aristocrat Tomato.

This fine new variety in babit of growth and foliage resembles the "DWARF CHAMPION" very much, and might be taken for that popular variety if it were not for the color of its beautiful, rich, glossy, red fruit, so much preferred in many localities to the purple or rose-colored varieties. The size, solidity, productiveness, smoothness, flavor of its fruit, etc., are up to the present day standard of excellence. It will be found especially desirable for forcing under glass and growing outside for early market purposes. Per pkt., 5 cts.; oz., 20 cts.; 14 lb., 60 cts.; lb., \$2.00.

## New Scarlet Kashmyr Turnip.

The bright red or purplish color of this Turnip gives it a striking resemblance to a large radish. This surprisingly colored Turnip produces beautiful, large, smooth, white fleshed roots of excellent keeping quality. Altbough the root looks like a Radish, it tastes like a Turnip, and its attractive appearance is supported by high cooking qualities. Per pkt., 5 cts.; oz., 15 cts.; ½ lb., 50 cts.; lb., \$1.50.

## Extra Early White Milan Turnip.

A splendid extra early turnip, in which the extreme earliness, small top and tap root of the Purple Top Milan are united with clear white skin and flesh. Very desirable for early planting. Per pkt., 5 cts.; oz., 15 cts.; ½ lh., 50 cts.; lb., \$1.50.

## GENERAL LIST

## VEGETABLE SEEDS

While we exercise the greatest care to have all seeds pure and reliable, we do not give any warranty, express or implied. If the purchaser does not accept the seeds on these terms and conditions, they must be returned at once, and the money that has been paid for same will be refunded -W. & D.

When seeds are ordered by mail Postage must be added to catalogue prices at the rate of 8 cents per pound for Seeds, 15 cents per quart for Peas and Beans, and 10 cents per quart for Corn.

## ARTICHOKE, Globe.

German, Artischoke. - French, Artichaut. - Spanish, Alcachofa.

One ounce will produce 500 plants.

Sow in light, rich, and rather moist soil, in drills eight or ten inches apart; when the plants are well up, transplant, four or five inches deep, in rows four feet apart, and two feet apart in the rows. Hoe often and water freely during the warm season. Cover with straw

Large Globe. Fine large heads. Per pkt., 10 cts.; oz., 30 cts.

## ARTICHOKE, Jerusalem.

Grown for its tubers, which resemble potatoes, and are cultivated in a similar manner, only the rows should be at least four feet apart when grown in rich soils.

Large tubers. Per qt., 25 cts.; peck, \$1.25.; bush., \$4.00.

## ASPARAGUS.

German, Spargel.-French, Asperge.-Spanish, Esparrago.

One ounce will sow about 50 feet of drill.

Sow in autumn, or in spring as soon as the soil is in good working condition.



ASPARAGUS.

The seed bed should be thoroughly spaded over, the surface leveled and raked smooth, and the seeds sown, not very thickly, in drills twelve or fourteen inches apart, and about an inch deep. When the plants are well up, thin them to three inches apart. Cultivate during summer, and give the plants a light covering of stable-litter during winter. At one or two years, transplant to permanent beds. The soil should be trenched two feet deep, and highly manured.

THE PALMETTO. The merits of this new variety consist in its earliness, productiveness and shipping qualities. In these points it surpasses any other sort grown. Perpkt., 10 cts.; oz., 20 cts.; 1/4 lb., 60 cts.; lb., \$2.00.

Conover's Colossal. The largest and most prolific; very tender. Per pkt., 5 cts.; oz., 10 cts.; 1/4 lb., 20 cts.; lb., 50 cts.

### ASPARACUS ROOTS.

11,000 Roots will plant one acre; distance, 4 feet in drlll, I foot in row.

A saving of one or two years is effected by planting roots. Those offered below are strong two-year-old roots. For private use or for marketing on a small scale, beds should be formed five fect wide, with three rows planted in each, one in the middle and one on each side a foot from the edge; distance between the plants in the rows, nine

THE PALMETTO. Strong two-year-old roots, per 100, \$1.25; per 1,000, \$10.00.

Colossal. Strong two-year-old roots, per 100, \$1.00; per 1,000,

### BEANS.

#### ENGLISH OR BROAD.

German, Gartenbohne.-French, Feve de Marais.-Spanish, Haba. One quart will plant 100 feet of drill.

Early Mazagan. Very early, hardy and bears freely. Per pkt., 10 cts.; qt., 40 cts.
Early Long Pod. The earliest and most prolific. Per pkt., 10 cts.;

qt., 40 cts. Broad Windsor. The largest variety grown; very tender and

delicious. Per pkt., 10 cts.; qt., 40 cts.

## BUSH LIMA BEANS.

One quart will plant 100 feet of drill.

Plant in light, rich soil, in drills two feet apart, dropping the seeds about one foot apart in the row, and cover two inches.

seeds about one foot apart in the row, and cover two inches.

Burpee's Bush Llina. An immense yielder, with handsome large pods, well filled with large beans, which are identical in size and luscious flavor to the well-known large pole Limas. Per pkt., 10 cts.; pt., 20 cts.; qt., 40 cts.; peck, \$2.50.

Dreer's Bush Lima. This valuable bush bean possesses all the good qualities of the Dreer's Pole Lima. Per pkt., 10 cts.; pt., 20 cts.; qt., 40 cts.; peck, \$2.50.

Henderson's Bush Lima. Enormously productive, bearing continuously throughout the summer, until killed by the frost. Per pkt., 10 cts.; pt., 20 cts.; qt., 40 cts.; peck, \$2.50.



BURPEE'S BUSH LIMA BEANS.

## **BEANS**, Dwarf or Bush.

#### GREEN POD VARIETIES.

German, Busch-Bohnen.—French, Haricots nains.— Spanish, Frijoles.

#### One quart will plant 100 feet of drill,

Bush Beans may be had in fine condition throughout the seasou, by planting at intervals of two weeks, from the beginning of May until the middle of August; they should be planted in drills three feet apart and one inch deep.

Early Mohawk. Long, straight, flat pods, good for string; early, hardy, productive. Per pkt., 10 cts.; qt., 25 cts.; peck, \$1.25.

EARLIEST RED VALENTINE. This

variety is at least 10 days earlier than the Early Red Valentine, and is usually ready to pick in 35 days from time of planting. Per pkt., 10 cts.;

35 days from time of planting. Pcr pkt., 10 cts.; o', 30 cts.; pcck, \$1.50.

Ea. y Valentine. Round green pods; early and tender, good for string or picking. Per pkt., 10 cts; qt., 25 cts.; pcck, \$1.25.

Long Yellow Six Weeks. Very early and productive; full flat pods. Per pkt., 10 cts.; qt., 25 cts.; pcck, \$1.25.

Early China. Early, prolific, good for string or shell. Per pkt., 10 cts.; qt., 25 cts.; pcck, \$1.25.

Improved Dwarf Horticultural. Large, early, excellent for market and shelling. Per

Improved Dwarf Horticultural. Large, early, excellent for market and shelling. Per pkt., 10 cts.; qt., 25 cts.; peck, \$1.25.

REFUGEE, OR THOUSAND TO ONE. Very tender and productive; the best variety for pickling. Per pkt., 10 cts.; qt., 25 cts.; peck, \$1.25.

EXTRA EARLY REFUGEE. Large, productive, hardy, tender, fleshy pods, a great improvement on the old Refugee. Per pkt., 10 cts.; qt., 25 cts.; peck, \$1.25.

Wonder of France. Long, straight, bright green pods; retains its beautiful green color even when cooked; early, productive. Per pkt., 10 cts.; qt., 30 cts.; peck, \$2.00.

White Marrow. One of the best for use in a dry state in winter; fine bearer, excellent quality. Per pkt., 10 cts.; qt., 25 cts.; peck, \$1.25.

White Kidney. Excellent shell bean, green or ripe. Per pkt., 10 cts.; qt., 25 cts.; peck, \$1.25.

#### WAX POD VARIETIES.

WARDWELL'S DWARF KIDNEY WAX. This variety is distinct from all other wax varieties, the bean being of a perfect kidney shape. It produces a heavy crop of wax pods, which are long, flat, showy, and not liable to rust. Per pkt., 10 cts.; qt., 30 cts.; peck, \$1.50.

Improved Golden Wax. We cannot speak too highly of the good qualities of this bean. We find it to be free from rust, larger in pod and more prolific than the old variety. It is also nandsome and robust, and shows no string even when past its best. Per pkt., 10 cts.; qt., 30 cts.; peck, \$1.50.



Golden-eyed Wax. This is an early and vigorous growing variety, yielding a great profusion of tender pods of a beautiful waxy appearance. It is free from blight and rust; the pods flat and larger than the Golden Wax. Perpkt., 10 cts.; qt., 25 cts.; pk., \$1.25.

Golden Wax. Round golden waxy pods; early, prolific, string-less, the finest wax bean. Per pkt., 10 cts.; qt., 30 cts.; peck, \$1.50.

IMPROVED BLACK WAX. This is an improved stock of Black Wax, superior to the ordinary strains; it is earlier, with perfectly round pods and of a rich golden color; very productive. Per pkt., 10 cts.; qt., 30 cts.; peck, \$1.50.

Black Wax. Round wax pod; early, stringless, excellent. Per pkt., 10 cts.; qt., 30 cts.; peck, \$1.50.

Flageolet Wax. An improved variety of the dwarf Flageolet beans, unsurpassed in flavor. Per pkt., 10 ets.; qt., 30 ets.; peck, \$1.50.

EXTRA EARLY REFUGEE WAX. This is a valuable sort for early and late sowing. If sown in spring it will give seed in time for a second crop in fall; long, round yellow wax pods. Per pkt., 10 cts.; qt., 30 cts.; peck, \$1.50.

Ivory Pod Wax. Half transparent waxy pods: delicate, early, stringless. Per pkt., 10 cts.; qt., 30 cts.; peck, \$1.50.

Detroit Wax (Rust-proof). Grown side by side with other varieties of wax beans that were completely ruined with rust, this bean was entirely free from it. In earliness it is a little ahead of the Golden Wax. retaining its crisp and tender qualities all through the season. Per pkt., 10 cts.; qt., 25 cts.; peck, \$1.25.

White Wax. Waxy pods; flat, stringless, prolific. Per pkt., 10 cts.; qt., 30 cts.; peck, \$1.50.

Yosemite Mammoth Wax. The pods frequently attain a length of eight to ten inches, with the thickness of a man's finger. The pods are a rich golden color, and are absolutely stringless, cooking tender and delicious. Per pkt., 10 cts.; qt., 40 cts.; peck, \$2.00

#### CURRIE'S RUST-PROOF BLACK WAX.

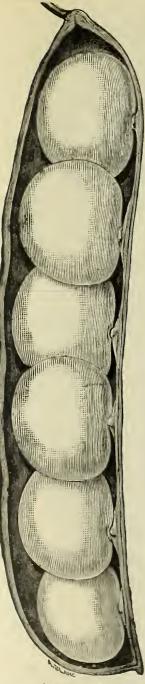
Habit upright and robust, holding their pods well from the ground. Foliage remarkably vigorous and healthy. Bods long, flat, and straight, of a beautiful golden color; quality not surpassed, and for productiveness unequaled. Per pkt., 10 cts.; qt., 30 cts.; peck, \$1.50.

#### EARLIEST VALENTINE WAX.

This is an improved extra early Valentine Bean s is an improved extra early Valentine Bean with round wax pods. It is without exception the earliest wax bean in use, being even earlier than the Refugee Wax. The pods are very meaty, and with so very little string that they may justly be called stringless. It is remarkably free from rust, and remains a long time without becoming tough. Per pkt., 10 cts; qt. 30 cts.; peck, \$1.50.



WARDWELL'S KIDNEY WAX BEAN



FORN'S MAMMOTH BEAN.



EGYPTIAN BEET.

## BEANS, Pole or

German, Stangen-Bohnen.-French, Haricots a Rames.-Spanish, Frij de Bijuco.

One quart will plant 100 hills.

Plant in hills three to four feet apart each way, Plant in hills three to four feet apart each way, and two inches deep, allowing six seeds to each hill. When the plants are well established they should be thinned out to four. They are more sensitive to cold than the Bush Beans, and should not be planted before the middle of May.

FORD'S MAMMOTH. This is the largest of all the Limas, the pods are of enormous size and containing from five to eight beans.

Per pit. 10cts: pt. 20cts: pt. 40 cts.

Per pkt., 10 cts.; pt., 20 cts.; qt., 40 cts.

LARGE WHITE LIMA. One of the best shell beans grown; matures in ninety days, very popular. Onr seeds of this variety are extra selected, large and fine. Per pkt., 10 cts.; pt., 20 cts.; qt., 40 cts.; peck. 82.50. Extra Early Jersey Lima. This variety is

Extra Early Jersey Lima. This variety is ten days earlier than the ordinary variety, while it is equal in flavor and productiveness. Per pkt., 10 cts.; pt., 20 cts.; qt., 40 cts.; peck, \$2.50.
Dreer's Improved Lima. A great improvement upon the Large Lima, being more productive and of better quality. Per pkt., 10 cts.; pt., 20 cts.; qt., 35 cts.; peck. \$2.00. peck, \$2.00.

Scarlet Runner. A great favorite, both ornamental and useful. Bright scarlet flowers. Used both as a string and shelled bean. Per pkt., 10 cts.; pt., 20 cts.; qt., 35 cts.; peck,

\$2.00.

Early Dutch Case Knife. Very early and prolific; fine shelled, green or dry. Per pkt., 10 cts.; qt., 40 cts.; peck, \$2.25.

Morticultural Crauberry. One of the best for family use. The pods are tender, and of fine quality. Per pkt., 10 cts.; qt., 35 cts.; peck, \$2.00.

EXTRA EARLY GOLDEN CLUSTER WAX. Long golden-yellow pods borne in clusters; extra early, stringless, snaps easily, vigorous, prolific, tender. Pcr pkt., 10 cts.; pt., 25 cts.; qt.

Iudian Chief. German Butter. Very prolific; pods succulent, tender and of rich flavor. Per pkt 10 cts.; qt., 35 cts.; peck, \$2.00.

German, Rothe Ruben.-French, Betterave.-Spanish, Remolacha.

One ounce will sow 100 feet of drill.

A deep, rich aud rather light soil, which has been well manured previously, is most suitable for beet culture. For early supply, sow as soon as the ground is in working order, in drills one foot apart and two inches deep. For main crop, sow the second week in May, and for winter use sow in June. When the plants are well forward, thin out to about nine inches apart.

LENTZ EXTRA EARLY. Round, smooth, dark red, tender and sweet; larger than the Egyptian, fully as early and better quality; small top and fine keeper. Per pkt., 5 cts.; oz., 10 cts.; ¼ lb., 20 cts.; lb., 50 cts.

rly Blood Turnip. Good form, darkred, well flavored; a favorite for summer and winter use. Per pkt., 5 cts.; oz., 10 cts.; ¼ lb., 20 cts.; lb.,

Early Flat Bassano. Early, flat, light color. A standard variety. Per pkt., 5cts.; oz., 10 cts.; 1/4 lb., 20 cts.; pkt., 5cts.; oz., 10 cts.; 1/4 lb., 20 cts.; lb., 50 cts.
Bastian's Early Blood Turnip. This

valuable variety is larger than Dark Red Egyptian, tender and sweet, and retains its blood-red color after cooking. Per pkt., 5 cts.; oz., 10 cts.; 1/4 lb., 20 cts.; lb., 50 cts.

## WEEBER & DON'S New York Market Pea

Is the Earliest and Most Prolific Variety that is grown.





## BEET—continued.

ECLIPSE. Earlier than the Egyptian, of finer form, being globular, and it grows exceedingly smooth with small top. Flesh deep blood-red, firm and sweet. Per pkt., 5 cts.; oz., 10 cts.; ¼ lb., 20 cts.; lb. Foots.

lb, 50 cts.

Dewing's Improved Blood Turnip. Of fine form and flavor, and deep blood-red; a desirable variety. Per pkt., 5 cts.; oz., 10 cts.; ¼ lb., 20 cts.; lh., t0 cts.

Long Smooth Blood. Large, late, deep blood-red; best for winter. Per pkt., 5 cts.; oz., 10 cts.; ¼ lb., 20 cts.; lb., 50 cts.

Swiss Chard. The leaves of this variety are used as spinach, and the mid-rih of the leaf, cooked and served up like asparagus, is delicious. Per pkt., 5 cts.; oz., 10 cts.; ¼ lb., 20 cts.; lb., 50 cts.

Brazilian Variegated. Used for garnishing and flower-garden decoration, the stems and veins being colored crimson, yellow and white. Per pkt., 5 cts.; oz., 10 cts.; ¼ lb., 20 cts.; lb., 50 cts.

BEET, Sugar, and Mangel Wurzel. See Farm Seed Department, page 36.



## BROCCOLI.

German, Spargel Kohl.-French, Chou Broccoli.-Spanish, Broculi.

Sow the first week in May, in drills three or four inches apart, covering the seeds lightly. When the leaves are about three inches broad, transplant to prepared beds, two fect apart each way.

Walcheren. A fine variety, closely resembling a cauliflower, but of a hardier nature. Per pkt., 10 cts.; oz., 60 cts.; ½ lh., \$2.00.

White Cape. A hardy and vigorous variety, heads large and firm.

Per pkt., 10 cts.; oz., 60 cts.; ½ lb., \$2.00.

## BORECOLE, or Kale.

German, Blatter Kohl.-French, Chou Vert Frise.-Spanish, Col.

One ounce will produce 3,000 plants.

To grow this valuable winter vegetable successfully, it is important the soil should be deep, well worked, and liberally manured. Sow about the middle of April in prepared beds, covering thinly and evenly; plant out in June, following the directions recommended for cultivating cabbage.

cabhage.

DWARF GREEN CURLED SCOTCH. One of the best; very hardy, and improved by a moderate frost. Per pkt., 5 ets.; oz., 10 ets.; ¼ lh., 30 ets.; lh., \$1.00.

Siberian Kale or Sprouts. Sown in September, in drills one foot apart, and treated like spinach; it is fit to cut early in spring. Per pkt., 5 ets.; oz., 10 ets.; ¼ lb., 20 ets.; lb., 60 ets.

Dwarf Brown Kale. A beautifully curled variety, with spreading foliage; very productive, hardy, and of fine flavor. Per pkt., 5 ets.; oz., 10 ets.; ¼ lb., 30 ets.; lh., \$1.00.

Tall Green Curled Scotch. One of the best for winter, very hardy. Per pkt., best for winter, very hardy.

best for winter, very hardy. Per pkt., 5 cts.; oz., 10 cts.; ¼ lb., 35 cts.; lb.,

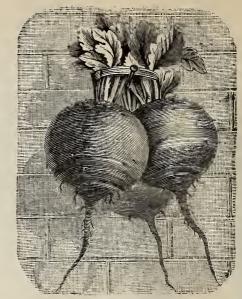
## CARDOOI

German, Cardon.-French, Cardoon.-Spanish, Cardo.

#### One onnce will produce 300 plants.

The mid-rihs of the leaves are used in salads, soups and stews. Sow early in spring and thin out, when large enough, to one foot apart in the rows. When full grown, tie up with matting, and earth up like celery.

Large Solid. Grows nearly four feet in height. Per pkt., 10 cts.; oz., 40 cts.; ½ lb., \$1.25; lh., \$4.00.



ECLIPSE BEET.

## BRUSSELS SPROUTS.

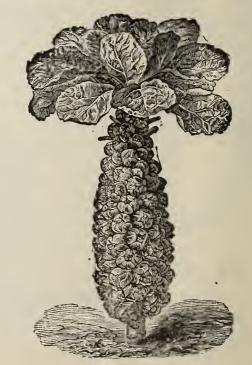
German, Rosen Kohl.-French, Chou de Bruxelles.-Spanish, Berza de Brusels.

#### One ounce will produce 3,000 plants.

This is a delicions vegetable, superior to either borecole or spinach. The small, cahhage-like heads which grow upon the stem are much improved by a moderate frost. Sow in hot-beds in March or April, and in the open ground in May; cultivate same as broccoli.

Tall Brussels Sprouts. Compact heads of hest quality. Per pkt., 5 cts.; oz., 20 cts.; ½ lh, 60 cts.; lh., \$2.00.

Improved Dwarf. A dwarf variety, earlier than the preceding, producing numerous heads, which are very tender and of fine flavor. Per pkt., 5 cts.; oz., 20 cts.; ½ lb., 75 cts.; lh., \$2.50.



BRUSSELS SPROUTS.



TALL GREEN CURLED SCOTCH KALE.

## CABBAGE.

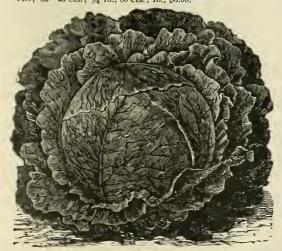
German, Kohl.-French, Chou.-Spanish, Berza de Repollo. One ounce will produce 3,000 plants.

The cabbage, to be well grown, requires a deep, rich, loamy soil. For early use, sow the seed in hot beds in February or March, or it may be sown about the middle of September, and the plants wintered over in cold frames. Transplant in spring, as soon as the ground can be worked, in rows two feet apart, and the plants eighteen inches apart in the rows. For late or winter use, the seed should be sown in May, and the plants set out in July, two and a half by three feet.

IMPROVED EARLY JERSEY WAKEFIELD. The standard of the plants with restandard to the plants of the plants of the standard of the plants of the p

ard early variety; conical in shape; medium-sized heads; very solid;

ard early variety; conical in shape; medium-sized heads; very solid; few outside leaves. Perpkt., 5cts.; oz., 30cts.; ¼ lb., \$1.00; lb., \$3.00. Large Early York. A fine early sort. The heads are solid and of good size. It endures the heat well, seldom fails to head, Per pkt., 5 cts.; oz., 20 cts.; ¼ lb., 60 cts.; lb., \$2.00. Winningstadt. Somewhat resembling the Sugar Loaf, but larger and more solid; one of the best for general use. Per pkt., 5 cts.; oz., 25 cts.; ¼ lb., 75 cts.; lb., \$2.00. Early French Oxheart. An early sort of good quality. The heads are firm and close; stems rather short, with very few loose leaves. Per pkt., 5 cts.; oz., 20 cts.; ¼ lb., 60 cts.; lb., \$2.00. NEWARK EARLY FLAT DUTCH. The finest strain of second early cabbage in cultivation; large solid heads; very popular among Long Island farmers. Per pkt., 5 cts.; oz., 30 cts.; ¼ lb., \$1 (0; lb., \$3.00. Improved Early Summer. Resembling the Newark Early Flat Dutch; heads smaller and about one week later. Per pkt., 5 cts.; oz 25 cts.; ¼ lb., 80 cts.; lb., \$3.00.



EXCELSIOR FLAT DUTCH CABBAGE.

Filderkraut. Larger than Winningstadt; more conical and has few outside leaves. Per pkt., 5 cts.; oz., 20 cts.; ½4 lb., 60 cts.; lb., \$2.00.

Fottler's Improved Brunswick. An early Drumhead variety, producing solid heads. weighing from twenty to thirty pounds each. Per pkt., 5 cts.; oz., 20 cts.; ½4 lb., 60 cts.; lb., \$2.00.

All seasons. A variety which is becoming very popular as a second early. The heads are large, solid and keep well in winter; ready to cut as soon as early summer. Per pkt., 5 c.; oz., 20 c.; ½4 lb., \$0.ct.; lb., \$3.00.

SUCCESSION. The Succession is about one week later than the Early Summer, but is double the size, and is so finely bred that in a field of ten acres every head was a magnificent, perfect specimen, fit for ex-

in a field of ten acres every head was a magnificent, perfect specimen, fit for exhibition purposes; handsome, large and a sure header. Per pkt., 5 cts.; oz., 25 cts.; ½, lb., \$1.00; lb., \$3.00.

Premium Flut Dutch. A popular and highly esteemed late variety; its keeping qualities are unsurpassed. For market and family use this variety is more extensively cultivated than any other. Per pkt., 5 cts.; oz., 20 cts.; ½ lb., 60 cts.; lb., \$2.00.

EXCELSIOR FLAT DUTCH. The heads are large and solid, with few outer leaves, thus adapting it for close planting. We can recommend it highly for the South, as it stands the heat better than any other of the large sorts. Per pkt., 5 cts.; oz., 30 cts.; ½ lb., \$1.00; lb., \$3.00.



IMPROVED JERSEY WAKEFIELD CABBAGE

We believe this to be one of the finest strains of Antumn King.

Antumn King. We believe this to be one of the finest strains of late cabbage ever offered. It produces regular, even heads of enormous size; a magnificent cropper. Per pkt., 5 cts.; oz., 30 cts.; ¼ lb., \$1.00; lb., \$3.00.

Large Late American Drumhead. One of the largest, most solid and best keeping late varieties; seldom fails to head, and is of good quality. Per pkt., 5 cts.; oz., 20 cts.; ¼ lb., 60 cts.; lb., \$2.00.

Marblehead Mammoth Drumhead. This is the largest varieties of of the cabbage family grown. One of the best varieties for the South. Per pkt., 5 cts.; oz., 20 cts.; ¼ lb., 60 cts.; lb., \$2.00.

Early Blood-red Erfurt. A very early, intense blood-red variety. The leaves are smaller and spread less than those of the common varieties of red cabbage. Per pkt., 5 cts.; oz., 25 cts.; ¼ lb., 75 cts.; lb., \$2.50.

Large Red Drumhead Cabbage. This is a great improvement on the Red Dutch, being earlier, larger and a better header; heads round, solid and deep blood-red in color. Per pkt., 5 cts.; oz., 25 cts.; ¼ lb., 75 cts.; ½ lb., 75 cts.; lb., \$2.50.

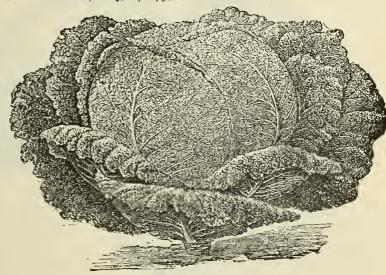
#### SAVOY CABBAGE.

Early Dwarf Ulm Savoy. A very early and superior dwarf variety of fine quality. Per pkt., 5 cts.; oz., 20 cts.; 14 lb., 60 cts.;

variety of nine quanty. For pan, starting variety is a lb., \$2.00.

American Drumhead Savoy. For winter use this variety is unsurpassed; heads large, solid, tender and of excellent flavor. Per pkt., 5 ets.; oz., 25 ets.; 14 lb., 75 ets.; lb., \$2.50.

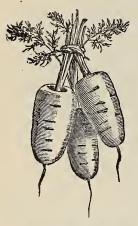
PER FECTION DRUMHEAD SAVOY. This selection is certainly the finest we have seen, and largely grown on Long Island for the New York market. Per pkt., 5 ets.; oz., 30 ets.; 14 lb., \$1.00; lb., \$3.00.



PERFECTION DRUMHEAD SAVOY.



EARLY FRENCH FORCING CARROT.



EARLY HORN CARROT.

## CARROT.

German, Mohren .- French, Carotte .- Spanish, Zanahoria.

One ounce will sow 100 feet of drill.

Avoid sowing on newly manured ground, which has a tendency to produce forked roots; the land should, therefore, be manured the previous season. For early crops sow as soon as the ground can be worked, and for later crops, from the beginning until the end of May, in rows fifteen inches apart and half an inch deep. Thin out the young plauts to five inches, and keep the surface open by a frequent use of the hee. by a frequent usc of the hoe.

Early French Forcing. The earliest variety grown; roots very small and exceedingly mild flavored. Per pkt., 5 cts.; oz., 15 cts.; ½ lb., 40 cts.;

and exceedingly mild flavored. Per pkt., 5 cts.; oz., 15 cts.; ½1b., \$0 cts.; lb., \$1.25.

Early Scarlet Horn. A very old and highly esteemed variety; medium size, fine grained and agreeably flavored. Per pkt., 5 cts.; oz., 10 cts.; ½4 lb., 30 cts., lb., \$1.00.

Half Long Scarlet, Stump Rooted. A variety intermediate in size and period of maturity between the preceding and Long Orange. Per pkt., 5 cts.; oz., 10 cts.; ½4 lb., 30 cts.; lb., 90 cts.

NEW INTERMEDIATE OR ST. VALERY. Smooth; handsome: 10 to 12 inches long; tapers from shoulder to tip; fine quality: very productive. Per pkt., 5 cts.; oz., 10 cts.; ½4 lb., 30 cts.; lb., \$1.25.

CHANTENAY HALF LONG SCARLET. A stump-rooted variety, somewhat resembling the well-known Nantes Carrot; much more productive. Per pkt., 5 cts.; oz., 10 cts.; ½4 lb., 30 cts.; lb., 90 cts.

DANVERS HALF LONG. This variety is now very extensively cultivated, both for market and family use. Per pkt., 5 cts.; oz., 10 cts.; ½4 lb., 25 cts.; lb., 80 cts.

LONG ORANGE, IMPROVED. For garden and field crops this is the best and most profitable variety grown. Per pkt., 5 cts.; oz., 10 cts.; ½4 lb., 25 cts.; lb., 75 cts.

White Belgian. Extensively grown for feeding horses and cattle, for which purpose it is highly valued. Per pkt., 5 cts.; oz., 10 cts.; ½4 lb., 20 cts.; lb., 60 cts.

## CAULIFLOWER.

German, Blumen-Kohl .- French, Chou Fleur .- Spanish, Coliflor.

One ounce will produce 3,000 plants.

A good, rich soil is essential for the successful cultivation of this delicious vegetable; our most experienced enlitvators, however, acknowledge the advantage of a cool, moist season. Pursue the same general directions as recommended for growing Cabbage, watering liberally during dry weather. An occasional application of liquid manure is beneficial.

application of liquid manure is beneficial.

FIRST AND BEST (New). This splendid Cauliflower produces large, beautifully formed and fine-grained heads of snowy whiteness, while the flavor is extremely delicate. It is, without question, the earliest, surest and most solid heading variety grown in this country; fit to cut early in Jnne, a few days ahead of the "Snowball," differing from that variety in being more dwarf and robust. The leaves completely envelop the head, thus protecting it from the snn. Per pkt., 50 cts.; ¼ oz., \$3.00; oz., \$10.00

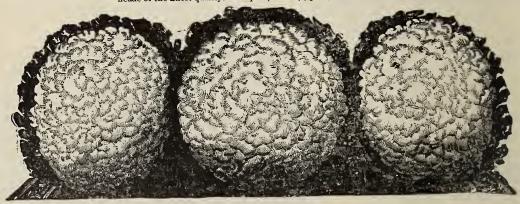
Carrara Rock. This variety has proved a great acquisition. It is one of the earliest, producing perfectly formed, compact and almost snow-white heads of the finest quality. Per pkt., 50 cts.; ¼ oz., \$3.00; oz., \$10.00.



IMPROVED LONG ORANGE CARROT.



IMPROVED DANVERS CARROT.



EARLY SNOWBALL CAULIFLOWER.

ERFURT EARLIEST DWARF. One of the carliest and most desirable varieties; almost certain to head. Per pkt., 50 cts.; ½4 oz., \$3.00; oz., \$10.00.

EARLY SNOWBALL. One of the earliest and mostreliable sorts. It is dwarf, and being of compact form way be planted 20 inches apart each way. Per pkt., 25 ets.; oz., \$3.50.

Early Dwarf Erfurt. A favorite early market variety, producing large compact heads of fine quality. Per pkt., 15 cts.; oz., \$2.00.

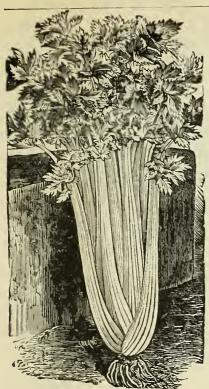
Early Paris. A well-known variety, excellent for market or family use. Per pkt., 5 cts.; oz., 75 cts.; ½4 lb., \$2.50; lb., \$8.00.

Half Early Paris, or Nonpariel. One of the most popular varieties grown; good for early or late crops. Per pkt., 5 ets.; oz., 60 ets.; ¼ lb., \$2.00; lb., \$7.00.

Lenormand's Short Stemmed. An exce lent late variety, with large heads of superior quality. Per pkt., 5 ets.; oz., 60 ets.; ¼ lb., \$2.00; lb., \$7.00.

Algiers. A late market variety, producing immense heads of excelent quality. Per pkt., 10 ets.; oz., 75 ets.; ¼ lb., \$2.00; lb., \$7.00.

Walcheren. An old and favorite sort. Per pkt., 10 ets.; oz., 60 ets.; ¼ lb., \$2.00; lb., \$6.00.



GOLDEN SELF BLANCHING CELERY.

GIANT PASCAL. This splendid variety is a sport from the well-known "Golden Self-blanching," carefully selected. It partakes of the fine nutty flavor of that variety without being stringy. The stakes are thick, solid and cries, golden-yellow heart. Per pkt., 10 cts.; oz., 30 cts.; ½ lb., \$1.00; lb., \$3.00.

PERFECTION HEARTWELL. It is of medium height, the stalks being long and thick, while its compact structure makes it easily worked. It blanches well np in the leaves, and its crisp tenderness, distinct and delicious flavor are unequaled. Per pkt., 5 cts.; oz., 25 cts.; ½ lb., 75 cts.; lb., \$2.50.

Giant White Solid. A favorite strong growing variety; hardy, solid and crisp. Per pkt., 5 cts.; oz., 25 cts.; ½ lh., 75 cts.; lb.,

New Rose Celery. The finest of its class. The color is a beautiful shade of rose, of fine flavor, solid, crisp, and entirely free from stringiness. A splendid variety for late use. Per pkt., 5 cts.; oz., 30 cts.; ½ lb., \$1.00; lb., \$3.00.

MAJOR CLARKE'S PINK. In this variety we bave a desirable acquisition. It is of medium growth, stiff close habit, large heart, remarkably solid and crisp, and of fine walnut flavor. Per pkt., 5 cts.; oz., 25 cts.; ½ lb., 75 cts.; lb., \$2.50.

Landon Red. The largest variety grown, and one of the best in quality. Per pkt., 5 cts.; oz., 25 cts.; ½ lb., 75 cts.; lb., \$2.50.

atte Plume. A valuable early and exceedingly ornamental variety, requires very little lahor in blanching, one of the best for early use. Per pkt., 5 cts.; oz., 30 cts.; ½ lb., \$1.00; lb., White Plume.

(;OLDEN DWARF. A distinct variety; when hlanched the heart develops a beautiful golden yellow; crisp, solid, fine flavor. Per pkt., 5 cts.; oz., 25 cts.; ½ lb., 75 cts.; lh., \$2.50.

proved Dwarf White. The best dwarf variety grown, of close habit, crisp and juicy. Per pkt., 5 cts.; oz., 25 cts.; ½ lb., 75 cts.; lb., \$2.50. Improved Dwarf White.

Sandringham Dwarf White. The dwarfest white variety, solid and crisp. Per pkt., 5 cts.; oz., 25 cts.; ½ lb., 75 cts.; solid and lb., \$2.50.

Improved Half Dwarf. A superior white variety of intermediate size, possessing a delicious nutty flavor. One of the best for market or family use. Per pkt., 5 cts.; oz., 20 cts.; ¼ lb., 60 cts.; lb., \$2.00.
 Boston Market. Of dwarf-branching habit, solid, crisp and fine flavor. Per pkt., 5 cts.; oz., 25 cts.; ¼ lb., 75 cts.; lh., \$2.50.

White Walnut. A half-dwarf white variety, baving nncommonly large and solid leaf stalks of fine walnut flavor. Per pkt., 5 ets.; oz., 25 cts.; ¼ lb., 75 cts.; lh., \$2.50.

Celery Seed. For flavoring sonps. Per lb., 30 cents.

## CELERY.

German, Sellerie .- French, Celeri .- Spanish, Apio.

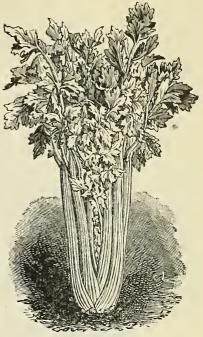
One ounce will produce 5,000 plants.

The seed may be sown in the open border as soon in April as the ground can be worked. When the plants are three inches high, transplant four inches apart, into temporary beds of soft rich soil, where they will soon acquire sufficient strength for planting out in beds. Plant in rows three feet apart, and set six inches apart in rows. If the weather is dry at the time of planting The seed may be sown in the open border leet apart, and set six inches apart in rows. If the weather is dry at the time of planting, care should be taken that the roots are firm in the ground. After the planting is completed, nothing further is necessary for six or seven weeks, except running through between the rows with the cultivator or hoe and freeing the plants from weeks. About between the rows with the cultivator or hoe and freeing the plants from weeds. About the middle of Angust earthing up is necessary for blanching and whitening of that which is wanted for early use. After the soil has been drawn up against the plant with the hoe, it is further pressed close around each plant by the hand, firm enough to keep the leaves in an upright position and prevent them from spreading, using eac to prevent the soil falling into the heart of the plant.

GOLDEN SELF-BLANCHING

GOLDEN SELF-BLANCHING. A self-blanching variety of the "White Plume" order, but far superior for either market gardeners' or private use. ether market gardeners of physical decisions that the "White Plume." It is of a ricb golden-yellow color, erisp, tender and of fine flavor; keeps well throughout the season; and is the earliest variety grown. Popult 10 ets. 40 ets.

\$2.50.



GOLDEN DWARF CELERY.

CELERIAC, or Turnip-Rooted Celery.

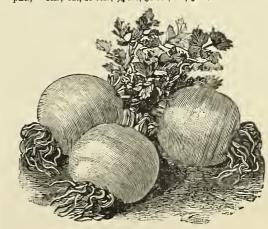
French, Celeri-rave.-German, Knob Sellerie.-Spanish, Apio raiz de Nabo.

A variety of celery with turnip-shaped roots which are wbite-fleshed, comparatively tender, and bave the flavor of celery-stalks. The seed may be sown in the open ground, in April, and the yonag plants nnrsed in the same way as Celery; but in planting out, the ground is manured and dug, not trenched, and the plants set in shallow drills 12 inches apart, watering freely. As the growth advances, draw the earth to the plants, by which the knotty roots will be blanched, and made delicate and tender.

LARGE ERFURT. A standard variety, producing turnip-sbaped roots. Per pkt., 5 cts.; oz., 25 cts.; 14 lb., 75 cts.; lh., \$2.50.

Apple-Shaped. A variety with small foliage and tubers almost round in sbape. Per pkt., 5 cts.; oz., 25 cts.; 14 lb., 75 cts.; lb., \$2.50.

Large Smooth Prague. The finest variety yet introduced. Per pkt., 5 cts.; oz., 30 cts.; ¼ lb., \$1.00; lb., \$3.00.



LARGE PRAOUE CELERIAC.

## CHERVIL.

German, Kerbel.-French, Cerfeuil.-Spanish, Perifollo.

The Curled Chervil is cultivated like Parsley, and used for garnish-and flavoring soups and saiads. The seed of the Tuberous Rooted ing and flavoring soups and salads. The seed is sown in August, and treated like the Carrot.

Curled Chervii. The young leaves are used for flavoring soups and salads. Per pkt., 5 cts.; oz., 20 ets.; ¼ lb., 60 cts.; lb., \$2.00

Tuberous Kouten. Prepared for the table like Carrots, this is one of the most delicious vegetables grown. Per pkt., 10 cts.; oz., 30 cts.; ¼ lb., \$1.00; lb., \$3.00.

## CHICORY.

German, Chicorie.-French, Chicoree.-Spanish, Achivoria a Cafe.

Chicory is cultivated chiefly for its roots, which are dried, and used as a substitute or flavoring ingredient for coffee. The leaves, when blanched, are also esteemed as an excellent salad. Cultivate as recommended for Carrots.

Large Rooted. Per pkt., 5 cts.; oz., 10 cts.; 1/4 lb., 30 cts.; lb., \$1.00. WITLOUF. Sow in June and transplant the roots in October in rows eight inches apart, in trenches one foot deep; cut off the leaves. Cover the roots with well sifted soil eight inches thick, adding a good layer of mannre two to three feet thick. The Witloof will be ready for use in about three weeks. Valuable as a salad as well as a vegetable. Per pkt., 5 cts.; oz., 15 cts.; 1/4 lb., 10 cts.; 1/5 cts.; 1 50 cts.; lb., \$1.50.



CORN SALAD.

## CRESS, or Peppergrass.

German, Kresse.-French, Cresson.-Spanish, Mastuer20.

One ounce will sow 150 feet of drill.

A popular salad, which should be sown early in spring—very thickly in shallow drills—and at short intervals, for succession, as it soon runs to seed.

soon runs to seed.

UPLAND CRESS. This new vegetable gives us a garden substitute for the English Water Cress. Crisp, tender, perfectly hardy, easily raised in any garden, and bas the peculiar spicy flavor of water cress. Per pkt., 10 cts.; oz., 50 cts.

Extra Curled. The best variety grown; leaves are heantifully cut and curled; highly prized for garnishing. Per pkt., 5 cts.; oz., 10 cts.; ¼ lb., 63 cts.

Australian. Fine, piquant flavor. Per pkt., 5 cts.; oz., 10 cts.; ¼ lb., 30 cts.; lb., \$1.00.

American, or Land. Eaton as Water Cress in winter. Per pkt., 5 cts.; oz., 10 cts.; ¼ lb., 30 cts.; lb., \$1.00.

## WATER-CRESS.

German, Brunnenkresse.-French, Cresson de Fontaine.-Spanish, Berro.

This wholcsome salad may be grown in any moist situation, but more successfully by the edge of a running brook. The seed may be sown in May, on the ground where it is intended to be grown, and the binnings transplanted. The plants should be set not less than a foot apart. The cress will be fit for gathering the second year.

The Common Variety. Per pkt., 10 cts.; oz., 30 cts.; 1/4 lb.,

\$1.50; lb., \$5.00.

True Erfurt. More highly esteemed than the ordinary variety, being less pungent and of a more agreeable flavor. Perpkt., 15 cts.; oz., 75 cts.; ½ lb., \$2.50.



CURLED CHERVIL.

## CORN SALAD or Fetticus.

German, Ackersalat.-French, Mache.-Spanish, Macha Valerianilla. One ounce will sow 150 feet of drill,

This excellent salad may be had the year round. Sow in September, in drills eight inches apart, covering the seeds lightly and protect from frost by a light covering of hay or litter. The seed may also be sown in spring.

LARGE-SEEDED. The most popular variety grown. Per pkt. 5 cts.; oz., 10 cts.; 1/4 lb., 25 cts.; lb., 75 cts.

# COLLARDS, or Cole-

German, Blatterkohe.—French, Chou.—Spanish, Cubu.

One ounce will produce 3,000 plants.

Sow the seeds at intervals from June to August, in drills one foot apart. They are ready for use when one month old, but may be transplanted six or eight inches apart to prolong the season.

True Georgia. Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 30 cts.; lb., \$1.00.



COLLARDS.



UPLAND CRESS.

## DANDELION.

German, Pardeblum.-French, Pisse-en-lit -Spanish, Amargon. One ounce will sow 100 feet of drill.

In spring, the blanched leaves of this plant make a most delicately-flavored and wholesome salad. The seed may be sown in May or June, in drills half an inch deep, and twelve inches apart; thin out the plants to six inches; cultivate during summer, and the following spring the leaves will be fit to cut. The quality is improved very much by blanching, which can be easily done by covering over the plants with boards. French (Common). Per pkt., 10 cts.; oz., 25 cts.; 1/4 lb., 75 cts.;

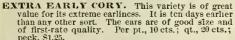
Improved Large Leaved. A thick-leaved variety, of great productiveness and fine flavor. Perpkt., 10 cts.; oz., 50 cts.; ½ lb., \$1.50.

## CORN, Sweet.

German, Welschkorn .- French, Mais .- Spanish, Maiz.

One quart will plant 200 hills.

Plant in hills three feet apart each way, dropping five or six kernels in each hill, or planted in rows three to fonr feet apart, and the plants thinned out to eight or nine inches in the row. From the beginning of May until the middle of July a succession planting can be made every two or three weeks, and by properly selecting the varieties a continued supply can be had until frost kills the plants.



peck, \$1.25.

Extra Early Tom Thumb. A very carly eightrowed variety. Kernels of fair size, white and sweet;
stalks about three feet high. Per pt., 10 cts.; qt., 20

cts, peck, \$1.25.

Early Minnesota. One of the earliest varieties grown; dwarf; ears small, but of fine quality. Per pt., 10 cts.; qt., 20 cts.; peck, \$1.25.

STABLER'S EARLY. Ready a few days after the Minnesota. Very productive and of superior richness; profitable for either market or canning. Per pt. 10 cts.; qt. \$20 cts.; peck, \$1.25.

ness; profitable for either market or canning. Per pt., 16 cts.; qt., 20 cts.; peck, \$1.25.

Early Marblehead. This is an eight-rowed, flesh-colored, very early variety. The plant is of dwarf habit; ears of medium size. Per pt., 10 cts.; qt., 20 cts.; peck, \$1.25.

EARLY MAMMOTH. A valuable variety, at least ten days earlier than the Mammoth. Ears twelve-rowed, straight and handsome. It is remarkable for its delicity avvectors. Per the force of 20 cts.

licious sweetness. Per pt., 10 cts.; qt., 20 cts.;

licious sweetness. Per pt., 10 cts.; qt., 20 cts.; peck, \$1.25.

Perry's Hybrid. A large variety, following the Crosby. The kernels are large, sweet and tender. Per pt., 10 cts.; qt., 20 cts.; peck, \$1.25.

Squantum. A second carly sort, very sweet and luscious, produces four or five ears to the stalk. Per pt., 10 cts.; qt., 20 cts.; peck, \$1.25.

Crosby's Early. One of the standard early sorts; ears of medium size. Per pt., 10 cts.; qt., 20 cts.; peck. \$1.25.

peck, \$1.25.

Moore's Early Concord. A standard variety for market or family use; ears large, of superior quality. Per pt., 10 cts.; qt., 20 cts.; peck, \$1 25.

NE PLUS ULTRA or SHOE PEG. The sweetest and most tender of all sweet corn. The ears are short and the cob is small, the kernels pearly white and irregularly crowded together on the cob. Per pt., 15 cts.; qt., 25 cts.; peck, \$1.50.

Roslyn Hybrid. A large growing variety which ripens ten or twelve days later than Stabler's Early, and the quality is equal to Stowell's Evergreen. Per pt. 10 cts.; qt., 20 cts.; peck, \$1.90.

pt., 10 cts.; qt., 20 cts.; peck, \$1.25.

Large Early Eight-rowed. Ears large and hand-some; quality excellent. Per pt., 10 cts.; qt., 20 cts.; peck, \$1.25. Hickox Improved. Of medium earliness; valuable for market or family garden; ears twelve-rowed; quality of the best. Per pt., 10 cts.; qt., 20 cts.;

peck, \$1.25.

Egyptian. Vigorous and productive; ears large and uniform, tender and sweet. Per pt., 10 cts.; qt., 20

cts.; peck, \$1.25.
STOWELL'S EVERGREEN. The most popula variety grown; late; ears large; very sweet, and retain their juicy tenderness longer than any other sort. Per pt., 10 cts.; qt., 20 cts.; peck, \$1.25.

MAMMOTH. The largest late variety grown; very productive and fine flavored. Per pt., 10 cts.; qt., 20 cts.; peck, \$1.25.

Black Sugar. The sweetest and most delicious variety grown. Per pt., 15 cts.; qt., 25 cts.; peck, \$1.25. White Pop-corn. Per lb., 10 cts.; 100 lbs., \$8.00.



MAMMOTH.



STOWELL'S EVERGREEN



German, Gurken.-French, Concombre.-Spanish, Pepino. One ounce will plant 50 hills.

Cucnmbers succeed best in warm, moist, rich, loamy gronnd. They should not be-planted in the open air until there is a prospect of settled, warm weather. Plant in hills about four feet apart each way. The hills should he previously prepared, by mixing thoroughly with the soil, in each, a shovelful of well-rotted manure. When all danger from insects is passed, thin ont the plants, leaving three or four of the strongest to each hill.

Early Russian. The earliest in culti-

Early Russian. The earliest in cultivation; fruit produced in pairs; very lardy and prolific. Per pkt., 5 cts.; oz., 10 cts.; ½ lb., 25 cts.; lb., 75 cts. Early Cluster. A very early and highly esteemed variety, bearing in clusters; very productive. Per pkt., 5 cts.; oz., 10 cts.; ½ lb., 25 cts.; lb., 75 cts. Early Frame or Short Green. A standard sort for table or pickling; of medium size, straight and handsome, Per pkt., 5 cts.; oz., 10 cts.; ½ lb., 25 cts.; lb., 75 cts.

cts.; lb., 75 cts.

BENNETT'S WHITE SPINE. This strain grows from seven to ten inches long, proportionately thick throughout, being as full at hoth ends as in the centre. It is a week earlier than the variety known as "Improved White Spine," but retains its glossy darkgreen color mnch longer on the vine. Per pkt., 5 cts.; oz., 10 cts.; ¼ lb., 30 cts.; lb., \$1.00.

Improved Early White Spine. A favorite market variety, of medium size, deep-green, firsh crisp and of fine flavor. Per pkt., 5 cts.; oz., 10 cts.; ¼ lb., 25 cts.; lb., 75 cts.

Green Prolific Pickling. Besides combining all the valuable features of a superior pickle, this is by far the most productive variety grown. Per pkt., 5 cts.; oz., 10 cts.; ¼ lb., 25 cts.; lb., 75 cts.

Tailby's Hybrid. An excellent variety for

Tailby's Hybrid. An excellent variety for general use. Per pkt., 5 cts.; oz., 10 cts.; 14 lb., 25 cts.; lb., 75 cts.

24 10., 25 cts.; 10., 15 cts.

EXTRA EARLY GREEN PROLIFIC.

Same as Green Prolific Cucumber, but from ten days to two weeks earlier. Those who wish an early strain of the Green Prolific will find in this something that they have long desired. Per pkt., 5 cts.; cz., 10 cts.; 24 lb., 25 cts.; lb., 75 cts.

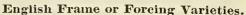
Nichol's Medlum Green. Valuable either for foreing, pickling or table use. It is of medium size, dark-green and very productive. Per pkt., 5 cts.; oz., 10 cts.; ½ lb., 25 cts.; lb., 75 cts.

New Everbearing. This variety is of small size, very early, enormously pro-ductive and valuable as a green pickler. Its peculiar merit is that the vines con-Its peculiar merit is that the vines continue to flower and produce fruit until killed by frost. Per pkt., 5 cts.; oz., 10 cts.; ¼ lb., 25 cts.; lb., 75 cts.

Improved Long Green. A fine bearer; fruit long, of superior quality. Per pkt., 5 cts.; oz., 10 cts.; ¼ lb., 25 cts.; lb., 75 cts.

West India Gherkin. Used only for IMPROVED LONG GREEN. pickling. Per pkt. 5 cts.; oz. 15 cts.; ¼ lb., 25 cts.; lb., 75 cts.

pickling. Per pkt., 5 cts.; oz., 15 cts.; 1/4 lb., 35 cts.; lb., \$1.25.



Blue Gown, Lord Kenyon's Favorite,

Telegraph.

Marquis of Lorne,

Duke of Edin-burgh,

Cuthill's Black Spine.

Per pkt., 25 cts.



WEST INDIA GHERKIN.



IMPROVED WHITE SPINE.

MOORES

CONCORD.

MAMMOTH

SUGAR CORN

EELEGRAPH CUCUMBER.

## ECC PLANT.

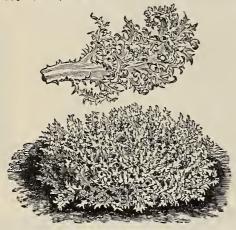
German, Eierpflanze.-French, Aubergine.-Spanish, Berengena. One ounce will produce 1,000 plants.

The Egg Plant will thrive well in any good garden soil, but will repay good treatment. The seed should be sown in hot-heds the first week in April, care heing taken to protect the young plants from cold at night. Plant out about June 1st, ahout two and a half feet apart. If no hot-bed is at hand, sufficient plants may be raised for a small garden hy sowing a few seed in common down not represent the provents and the second service of the second second service when the second service is the base second service when the second service is the base second service when the second service is the second second service when the second service is the second second second service service in the second second second second service service second service second se sowing a few seeds in common flower-pots or hoxes in the house.

Early Long Purple. A very early, hardy and productive variety of good ouality. Per pkt., 5 cts.; oz., 25 cts.; ½ lh., 75 cts.; lh., \$2.00.

Black Pekin. A highly-esteemed variety, producing very hand-some, jet-black fruit of superior quality. Per pkt., 5 cts.; oz., 40 cts.; ½ lh., \$1,25; lh., \$4.00.

NEW YORK IMPROVED PURPLE. This variety is extensively cultivated for both market and private use; it grows to a large size, very prolific and fine flavored. Per pkt., 5 cts.; oz., 40 cts.; ½ lb., \$1.25; lb., \$4.50.



GREEN CURLED ENDIVE.

## ENDIVE.

German, Endivien .- French, Chicoree .- Spanish, Endivia. One ounce will sow 200 feet of drill.

A highly-esteemed winter salad. For first crop sow ahout the middle of May, and for succession in June and July. When the plants are two or three inches high, thin them out or transplant into moderately rich and rather light soil, one foot apart. When nearly full grown, and before they are fit for the table, they should be blanched by tying the

GREEN CURLED. The hardiest variety grown; heautifully curled, tender and crisp. Per pkt., 5 cts.; oz., 15 cts.; ½ lb., 40 cts.; lh., \$1.50.

White Curled. Very tender when cut young; blanches readily. Per pkt., 5 cts.; oz., 15 cts.; ¼ lh., 40 cts.; lh., \$1.50.

Moss Curled. More finely curled, heavier and a more dense plant than green curled. Per pkt., 5 cts.; oz., 15 cts.; ½ lb., 40 cts.; lb., \$1.50.

Broad-Leaved Batavian. (Escarrolle.) This variety is chiefly used in soups and stews; requires to be tied up for hlanching. Per pkt., 5 cts.; oz., 15 cts.; ¼ lh., 40 cts.; lh., \$1.50.

## GARLIC.

German, Knoblauch.-French, Ail.-Spanish, Ajo. One pound will plant 10 feet of drill,

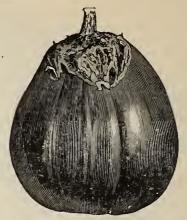
Garlic is used for a variety of flavoring purposes. Plant the sets six inches apart in rows one foot apart. As soon as the leaves have turned, the crop is matured, and may he harvested like the onion. Garlic Sets. Per lb., 30 cts.

### MARTYNIA.

One ounce will plant 200 hills.

A strong growing annual plant hearing curiously shaped seed pods, which, when young and tender, make excellent pickles. Sow in the open ground in May, and thin out the plants to two or three feet apart, or a few seeds may be sown in a liot-hed and afterwards transplanted.

Proboscidea. Per pkt., 10 cts.; oz., 30 cts.; 1/4 lb., \$1.00; lh.,



NEW YORK IMPROVED EGG PLANT.

## KOHL-RABI

German, Kohl-Rabi.-French, Chou-Rave.-Spanish, Col de nabo. One ounce will sow 200 feet of drill.

This vegetable, the popularity of which is rapidly increasing, combines the virtues of the turnip and cabbage, but excels both in untritive, hardy and productive qualities. The seed may be sown in June. in rows eighteen inches apart, and the plants thinned out to eight or

EARLY SHORT-LEAVED WHITE VIENNA. The earliest and best table or market variety. Per pkt., 10 cts.; oz., 30 cts.; 1/2

h., \$1.00; lb., \$3.00.

Early Short-Leaved Purple Vienna. Similar to the preceding, except in color, which is of a bluish purple. Per pkt., 10 cts. oz., 30 cts.; ½ lb., 75 cts.; lb., \$3.00.

### LEEK

German, Lauch.-French, Poireau.-Spanish, Puerro. One ounce will sow 200 feet of drill.

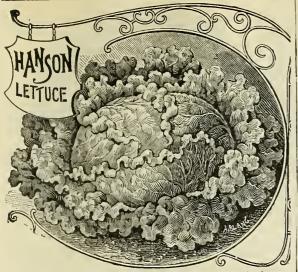
The Leck is very hardy, and easily enlivated; it sneededs best in a light hut well-enriched soil. Sow as early in spring as practicable, in drills one inch deep and one foot apart. When six or eight inches high, transplant in rows ten inches apart each way, as deep as possible, that the neck, being covered, may be blanched.

LARGE AMERICAN FLAG. The most desirable for market or family use. Per pkt., 5 cts.; oz., 20 cts.; ½ lh., 60 cts.; lb., \$2.00.

Musselburgh. A very large variety of superior quality. Per pkt., 10 cts.; oz., 25 cts.; ¼ lh., 75 cts.; lb., \$2.25.



AMERICAN FLAG LEEK.



Hanson. Heads large, from two to three pounds each; hearts quickly, and stands the summer well; quality excellent. Per pkt., 5 cts.; 0z., 15 cts.; 14 lb., 40 cts.; lb., \$1.25.

Early Prize Head. Forms a mammoth plant, in which the outer leaves are crisp and tender, and remain so throughout the season. Per pkt., 5 cts.; 0z., 15 cts.; 1½ lb., 40 cts.; lb., \$1.25.

New York. This variety branches itself naturally, is crisp, tender and of excellent flavor, and always free from bitterness. The outside color is distinct, being a clear, deep apple green, while on the inside the color is yellowish white. Per pkt., 5 cts.; 0z., 15 cts.; 4½ lb., 40 cts.; lb., \$1.25.

BLONDE BLOCKHEAD OR SUNSET. This is a large growing Head Lettuce, resisting the heat for a long time before running to seed. The heads are large, solid and crisp, of a goldenyellow color. Per pkt., 5 cts.; 0z., 15 cts.; 14 lb., 40 cts.; lb., \$1.25.

Large India. Immense heads; brittle and of fine flavor. This variety is prized for enduring the summer heat. Per pkt., 5 cts.; 0z., 15 cts.; 14 lb., 40 cts.; lb., \$1.25.

SALAMANDER. An excellent summer variety, forming large sized heads that stand the drought and heat without injury longer than any other sort. Per pkt., 5 cts.; 0z., 15 cts.; 14 lb., 40 cts.; lb., \$1.25.

Deacon. A splendid variety for standing the summer heat; large solid heads, tender, crisp and sweet. Per pkt., 5 cts.; 0z., 15 cts.; 14 lb., 40 cts.; lb., \$1.25.

Defiance Summer. One of the best summer lettuces for family use, remaining crisp and tender for a long time; heads light green and large. Per pkt., 5 cts.; 0z., 15 cts.; 14 lb., 40 cts.; lb., \$1.25.

Drumhead or Malta. One of the largest and best summer Lettuces; branches naturally; tender and crisp. Per pkt., 5 cts.; 0z., 15 cts.; 14 lb., 40 cts.; lb., \$1.25.



## LETTUCE.

German, Salat.-French, Laitue.-Spanish, Lechuga.

One ounce will sow 200 feet of drill.

For early crop, the seed may be sown in the open ground about the middle of September, and transplanted to cold frames as soon as large enough to handle, being wintered over in the same manner as early Cabbage. In dry, sheltered spots, by covering up with leaves or litter late in the season, Lettuce plants may be saved over winter witbout glass covering. The plants for setting out in spring are also sown in cold frames in February, and in hot-beds in March, and by careful covering up at night make plants to set out in April.

Exply Curled Simpson. One of the earliest and best for market.

covering up at might make piants to set out in April.

Early Curled Simpson. One of the earliest and best for market.

Per pkt., 5 cts.; oz., 15 cts.; ¼ lb., 40 cts.; lb., \$1.25.

Black-seeded Simpson. Nearly double the size of the ordinary

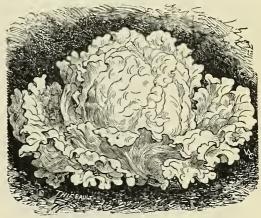
Curled Simpson; stands the summer well. Per pkt., 5 cts.; oz.,

15 cts.; ¼ lb., 40 cts.; lb., \$1.25.

Green Fringed or California Curled. A delicate shade of green,

the inner parts of the leaves white, with edges beautifully cut

and fringed. Per pkt., 5 cts.; oz., 15 cts.; ¼ lb., 40 cts.; lb., \$1.25.



BLONDE BLOCKHEAD LETTUCE.

Boston Market. Solid, crisp, and compact; one of the best for forcing. Per pkt., 5 cts.; oz., 15 cts.; ½ lb., 40 cts.; lb., \$1.25.

Tennis Ball. This variety forms a very compact head with few onter leaves; fine for forcing. Per pkt., 5 cts.; oz., 15 cts.; ½ lb., 40 cts.; lb., \$1.25.

Early Butter Salad. (Black Seeded.) A very tender and crisp variety of delicate flavor. Per pkt., 5 cts.; oz., 15 cts.; ½ lb., 40 cts.; lb., \$1.25.

White Summer Cabbage. A fine summer variety; heads of good size, close and well formed. Per pkt., 5 cts.; oz., 15 cts.; ½ lb., 40 cts.; lb., \$1.25.

size, close and well formed. Per pkt., 5 cts.; oz., 15 cts.; ½4 lb., 40 cts.; lb., \$1.25.

All the Year Round. A very hardy, compact variety, white, solid and crisp; for summer and forcing this variety is unsurpassed. Per pkt., 5 cts.; oz., 15 cts.; ¼ lb., 40 cts.; lb., \$1.25.

BIG BOSTON. This variety is the same in color, sbape and general appearance as the Boston Market, but double the size. It is about one week later in maturing. but its solidity and greater size of bead will make it a most valuable sort. Per pkt., 5 cts.; oz., 15 cts.; ¼ lb., 40 cts.; lb., \$1.25.

Golden Stonehead. Small, solid; very handsome; splendid forcer; stands the summer well. Per pkt., 5 cts.; oz., 15 cts.; ¼ lb., 40 cts.; lb., \$1.25.

DENVER MARKET. The heads are large, solid, light green, beautifully curled like a Savoy cabbage, very crisp and tender. The heads are a little after the style of the Hanson, but more oblong. Delicate, tender, and very superior. Per pkt., 5 cts.; oz., 15 cts.; ¼ lb., 40 cts.; lb., \$1.25.

TRIANON COS. The long, narrow leaves, which form solid heads, almost like a Wakefield Cabbage, bleach and quickly become snowy white. They excel all other Lettuces in quality, having a taste and crispness unequaled. Per pkt., 5 cts.; oz., 15 cts.; ¼ lb., 40 cts.; lb., \$1.50

Brown Dutch. One of the best winter varieties; very hardy crisp and sweet. Per pkt., 5 cts.; oz., 15 cts.; ½ lb., 40 cts.; lb., \$1.25.

Parls White Cos. (Romaine). One of the finest varieties for summer use; the long, narrow leaves sbould be tied up for a few days to facilitate blanching. Per pkt., 5 cts.; oz., 15 cts.; ½ lb., 40 cts.; lb., \$1.25.

## FOR FORCING

Boston Market Lettuce, First and Best Cauliflower, Earliest Carmine Radish, The Lorillard Tomato.

## MUSK MELON

German, Melone.-French, Melon.-Spanish, Melon Muscatel. One ounce will plant 75 hills

Cultivate in hills, which should be five to six feet apart each way, and composed of light, moderately rich soil. The hills should be dug about two feet square, eighteen inches deep, and half filled with well-rotted manure, which must be thoroughly incorporated with the soil. Plant in May, ten seeds to the hill, and when the plants are well up, thin out to three. Cultivate until the vines cover the ground, and pinch the ends of the growing shoots to induce early fruiting.

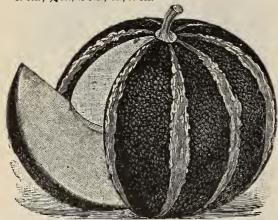
ends of the growing shoots to induce early fruiting.

NETTED GEM. One of the earliest and most prolific small melons, Globe-shaped, uniform in size, weighing from 1½ to 1½ lbs. each. Flesh light green and of fine flavor. Per pkt., 5 cts; oz., 10 cts.; ½ lb., 25 cts.; lb., 75 cts.

"The Delmonico." This variety is one of the most delicious flavored Musk Melons ever introduced. It is an oval-shaped melon of large size, finely netted, and has beautiful orange-pink flesh. Perpkt., 5 cts.; oz., 10 cts.; ½ lb., 25 cts.; lb., 75 cts.

Skillman's Netted. A small, early and prolific, rough netted variety; flesh green, thick, and of fine flavor. Per pkt., 5 cts.; oz., 10 cts.; ½ lb., 25 cts.; lb., 75 cts.

Nutmeg. Fruit globular in form, finely netted and scented; flesh greenish-yellow and of superior quality. Per pkt., 5 cts.; oz., 10 cts.; ½ lb., 25 cts.; lb., 75 cts.



EMERALD GEM MUSK MELON.

Improved Christiana. Preferred in the extreme North to any other variety, being the earlist grown; flesh yellow, and of excellent quality. Per pkt., 5 cts.; oz., 10 cts.; ¼ lb., 25 cts.; lb.,

75 cts.

Surprise. A very early sort of a similar type to the Nutmeg. The flesh is thick, of a deep salmon and exquisite flavor. Per pkt., 5 cts.; oz., 10 cts.; ¼ lb., 25 cts.; lb., 75 cts.

Green Citron. Fruit round, of good size and deeply netted; flesh green, thick and delicious. Per pkt., 5 cts.; oz., 10 cts.; ¼ lb., 25 cts.; lb., 75 cts.

Large Yellow Cantaloupe. Fruit nearly round, of good size and early; flesh reddish-orange, thick and of musky flavor. Per pkt., 5 cts.; oz., 10 cts.; ¼ lb., 25 cts.; lb., 75 cts.

Ward's Nectar. A green fleshed variety of fine quality, exceedingly sweet and delicious. Per pkt., 5 cts.; oz., 10 cts.; ¼ lb., 25 cts.; lb., 75 cts.

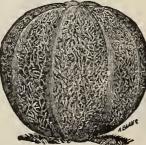
EARLY HACKENSACK. This strain is the result of careful selection of old variety by the same name, but is much larger, ten days earlier and of superior quality. Flesh light green and of delicious flavor. Per pkt., 5 cts.; oz., 10 cts.; ¼ lb., 25 cts.; lb., 75 cts.

lb., 75 cts.

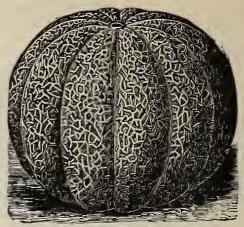
THE EMERALD GEM. Fruit of medium size, skin smooth, of a deep emerald green color. The flesh is of a suffused salmon color, and ripens thoroughly to the extremely thin green edge; delicious flavor. Per pkt., 5 cts.; oz., 10 cts.; ½ lb., 25 cts.; lb.,



SURPRISE MUSK MELON.



NUTMEG MUSK MELON.



EARLY HACKENSACK MUSK MELON.

Jenny Lind. A popular sort; fruit small, medium early and of good quality. Per pkt., 5 cts.; oz., 10 cts.; ¼ lb., 25 cts.; lb., 75 cts.

Japan Coral-ficsh. An exquisite variety, of average size, round form, regularly ribbed and densely netted. The most delicious and economical musk melon in cultivation. Per pkt., 5 cts.; oz.,

10 cts.; ¼ 10, 25 cts.; 1b, 75 cts.

MONTREAL MARKET. This variety is a decided improvement upon the old form of nutmer, being twice the size and greatly superior in flavor. Per pkt., 5 cts.; oz., 10 cts.; ¼ lb., 25 cts.;

Ib., 75 cts.

Hackensack. This variety resembles the Green Citron in most respects, but is generally preferred, especially for market purposes. Per pkt., 5 cts; oz., 10 cts.; ½ lb., 25 cts.; lb., 75 cts.

THE BANQUET. "The Banquet" is a medium sized melon, flat at both ends and more beautifully netted than any known variety. In quality it has no equal, the flesh is uniformly deep and of that granulated character that always indicates a good melon; the color is a dark rich salmon. Per pkt., 5 cts.; oz., 10 cts.; ¼ lb., 25 cts.; lb., 75 cts.



MONTREAL MARKET MUSK MELON.

Baltimore.

variety of oblong form. Per pkt., 5 cts.; oz., 10 cts.; ¼ lb., 25 cts.; lb., 75 cts.

Miller's Cream. Most delicous. The flesh is a rich salmon color, very thick, sweet and rich; rind very thin and finely netted; very productive. Per pkt., 5 cts.; oz., 10 cts.; ¼ lb., 25 cts.; lb., 75 cts.

## FOR GENERAL CROP

Early Mammoth Sweet Corn,
Bennett's White Spine Cucumber,
Dwarf Champion Pea,
American Hollow Crown Parsnip.

## WATER MELONS.

German, Wassermelonen.-French, Melon d'Eau.-Spanish, Zandia.

#### One onnce will plant 50 hills,

Water Melons are cultivated in hills, which should be water Melons are cultivated in hills, which should be six to eight feet apart each way, and composed of light, moderately rich soil. The hills should be dug about two feet square, eighteen inches deep, and half filled with well-rotted mannre, which must be thoroughly incorporated with the soil. Plant in May, ten seeds to a hill, and when the plants are well up, thin out to three. Cultivate until the vines cover the ground, and pinch the ends of the growing shoots to induce early fruiting.

Mountain Sweet. The most popular variety grown; fruit of oblong shape; flesh red, firm and sweet. Per

rult of oblong shape; flesh red, firm and sweet. Fer pkt., 5 cts.; oz., 10 cts.; ½ 1b., 20 cts.; b., 60 cts.

KOLB'S GEM. Largely grown, particularly in the South, for shipment to Northern markets. As a shipping melon it has hardly an equal. The fruit is nearly round; rind dark green, somewhat marbled with lighter shades. Per pkt., 5 cts.; oz., 10 cts.; ¼ 1b., 20 cts.; 1b., 60 cts.

PHINNEY'S EARLY. Very early and sweet; flesh, deep red. Per pkt., 5 cts.; oz., 10 cts.; ¼ 1b., 20 cts.; 1b., 60 cts.

1b., 60 cts.

oblong, green and white stripes; flesh light crimson, crisp and deliciously sweet. Very early; one of the fluest table melons grown; not a good shipper, owing to its thinness of rind. Per pkt, 5 cts; oz., 10 cts.; ¼ lb., 20 cts.; lb., 60 cts. Florida Favorite.

PRIDE OF GEORGIA. It is dark green in color, almost oval in shape. It is an excellent shipping variety, of large size. Flesh crisp and sweet. Per pkt., 5cts.; oz., 10 cts.; ¼ lb., 20 cts.;

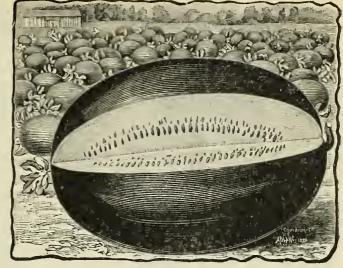
ack Spanish. A sweet and delicious variety; fruit round, of large size; skin blackish green; scarlet flesh. Per pkt., 5 cts.; oz., 10 cts.; 14 lb., 50 cts.; 1b., 60 cts. Black Spanish.

e Volga. A Russian variety, of perfect globe shape, small size and weighing 10 to 15 pounds. The flesh is bright crimson, and in orispness and delloacy of flavor is unsurpassed. Per pkt., 5 cts.; 0z., 10 cts.; 14 lb., 20 cts.; 1b., 60 cts. The Volga.

vly Bark. The rind is very thin, and yet so tough and strong that it will bear any amount of handling before bursting or cracking open. Flesh light crimson and of excellent quality. Per pkt., 5 cts.; ez., 10 cts.; 14 lb., 20 cts.; lb., 60 cts.

NEW SEMINOLE. It is extra early, enormously productive, very large and of splendid flavor. The seed will often produce gray and green melons on one vine, but the number of the former predominates. Per pkt., 5 cts.; oz., 10 cts.; ¼ lb., 20 cts.; lb, 60 cts. GREEN AND GOLD. The flesh is a beautiful golden orange color, and in flavor ls said to surpass any of the red-fleshed sorts. The melons are of good size, ranging from 25 to 45 pounds in weight, and rhen very early. Per pkt. 5 cts.; oz. 10 cts. ¼ lb. 20

and ripen very early. ets.; lb., 60 ets. Per pkt., 5 cts.; oz., 10 cts.; 14 lb., 20



GREEN AND GOLD.

Cream. (White Seeded.) Fruit round, of medium size; sklm pale green; flesh scarlet, crisp and delicious. Per pkt., 5 cts.; oz., 10 cts.; ½ lb., 20 cts.; lb., 60 cts.

Cuban Queen. Beautifully striped, dark and light green; vigorous in growth; flesh bright red, solid, luscious, crisp and sugary. Per pkt., 5 cts.; oz., 10 cts.; ½ lb., 20 cts.; lb., 60 cts.

MAMMOTH IRONCLAD. Excellent; of large size and weight, averaging nearly 50 pounds each. The flesh is deep red and of a delicious rich flavor. Unsurpassed for shipping. Per pkt., 5 cts.; oz., 10 cts.; ½ lb., 20 cts.; lb. 60 cts.

Gip sy, or Rattlesnake. A large striped variety of oblong shape; flesh scarlet and of superior quality. Per pkt., 5 cts.; oz., 10 cts.; ½ lb., 20 cts.; lb., 60 cts.

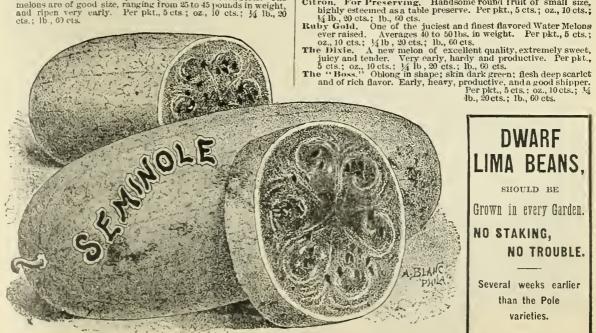
tiesh scarlet and of superior quality. Per pkt., 5 cts.; oz., 10 cts.; ½ lb., 2) cts.; lb., 60 cts.

Hungarlan Honey. This variety ripens early. The flesh is a very brilliant red color, and of a very rich honey flavor: color of skin medium dark green; uniformly of medium size. Per pkt., 5 cts.; oz., 10 cts.; ½ lb., 20 cts.; lb., 60 cts.

Mountain Sprout. A large, long variety; striped skin; flesh red, of superior quality. Per pkt., 5 cts.; oz., 10 cts.; ½ lb., 20 cts.; lb., 60 cents.

California, or Improved Odella. One of the best sorts for shipping purposes. Per pkt., 5 cts.; oz., 10 cts.; ½ lb., 20 cts.; 1b., 60 cts.

Citron. For Preserving. Handsome round fruit of small size, highly esteemed as a table preserve. Per pkt., 5 cts.; oz., 10 cts.;



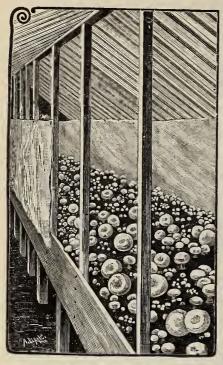
## DWARF LIMA BEANS.

SHOULD BE

Grown in every Garden.

NO STAKING, NO TROUBLE.

Several weeks earlier than the Pole varieties.



MUSHROOMS IN GREENHOUSE.

## MUSTARD.

German, Senf. - French, Moutarde. - Spanish, Mostaza.

#### One ounce will sow 75 feet of drill.

As an ingredient, the green Mnstard imparts a delightfully pungent flavor to the varions forms of prepared salads. For early crops the seed may be sown in a hot-bed in March, and for general crop at frequent intervals through the spring, in drills from eight to twelve inches apart.

White London. The best variety for salads; the seed is also used medicinally, and as a seasoning for pickles. Per oz., 5 cts.; ½ lb., 15 cts.; lb., 40 cts.

Black or Brown. An esteemed sort for culinary nse. Per oz., 5 cts.; 1/4 lb., 15 cts.; lb., 40 cts.

NEW CHINESE. Leaves twice the size of the ordinary white Mustard; Per pkt., 5 cts.; oz., 10 cts.; ¼ lb., 30 cts.; lb., \$1.00.

## OKRA, or Cumbo. German, Safran. - French, Gombo. - Spanish,



Quimbombo. One ounce will plant 100 hills.

This plant is extensively cultivated for its green pods, which are used in soups and stews, and are very wholesome and nutritions. Sow about the middle of May, in drills three feet apart, and thin ont the plants to one foot apart.

Improved Dwarf Green. Very early; smooth pods. Per pkt., 5 cts.; oz., 10 cts.; ¼ lb., 20 cts.; lb., 60 cts.

Long Green. Long ribbed pods; very productive. Per pkt., 5 cts.; oz., 10 cts.; ¼ lb., 20 cts.; lh., 60 cfs.

WHITE VELVET. This Okra takes its name from the smoothness of its pods, which are round, differing in this respect from the old sort. Per pkt., 5cts.; oz., 10cts.; ¼ lb., 25cts.; lb., 75cts.

### MUSHROOM SPAWN.

German, Champignon. — French, Champignon.—Spanish, Seta.

Ten pounds will spawn 10 feet square.

The Mnshroom is one of the most The Minimorom is one of the most profitable crops grown, especially in the vicinity of large cities, where the demand, at all seasons, is far in excess of the supply. Its cultivation may be carried on successfully in a cellar or whet during winter or in the open pix. shed during winter, or in the open air in summer.

CULTURAL DIRECTIONS:—Collect sufficient freshhorsedroppingsto form the desired size of bed, spreading them out in an airy shed to dry, and turning them frequently. When in a proper state as to dryness, which will soon be learnt by experience, make these into a bed from nine inches to one foot thick besting them from: one foot thick, beating them firmly together. If the droppings have been properly prepared, gentlefermentation will soon commence, and when the temperature of the bed is from 75° to 80° with nod angen of its rising bisches.

BY WILLIAM FALCONER.

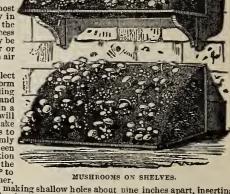
" Mushroom Houses," " Green Houses" and "Sheds," "Prepar-

ing the Beds," " Watering " and

Cloth, Illustrated, \$1.50 ea.

" Cooking," &c.

How to grow them in "Cellars."



temperature of the bed is from 75° to
80°, with no danger of its rising higher,
put in the spawn. This is done by making shallow holes about nine inches apart, inserting
pieces of spawn about the size of a hen's egg and covering with the dung, pressing this
closely about the spawn. It is of the greatest importance that the temperature of the bed
should not decline below 75°, nor rise above 80° for a month after spawning. Within a
fortnight after putting in the spawn, cover the bed about two inches thick with good mellow
moist soil, making this firm; and if under this a covering one or two inches thick of cow
dung, in about the same state as to moisture as the soil, can be afforded, this will cause the
bed to last longer, and also to produce a larger crop than if covered with soil only. The
most suitable temperature for beds in bearing is 50° to 55° and as a high temperature causes
the mushrooms to come small, this should be avoided. Watering beds in bearing often
canses the small mushrooms to damp off; therefore, water only when the bed ceases to be
productive, and then use the water about the same temperature as the bed.

ENGLISH SPAWN. (In Bricks.) Spacing quality. Per lb. 15 cts.: 8 lbs., \$1.00.

ENGLISH SPAWN. (In Bricks.) Snperior quality. Per lb., 15 cts.; 8 lbs., \$1.00. French Spawn. More bulky than the English, being packed loosely in boxes. In 2-lb. boxes, 75 cts. each. In bulk, 85 cts. per lb.

## MUSHROOM CULTURE Indian Cress. MUSHROOM CULTURE.

German, Nasturtium.—French, Capucine.—Spanish, Moranuella.

One ounce will sow 20 feet of drill.

The Nastartium is both ornamental and nsefnl, the tall variety forming a showy and graceful climber, and the dwarf an exceedingly beantiful and attractive horder flower, while the young seeds of either, when pickled, furnish an excellent substitute for capers. Sow the seeds in drills one inch deep; the tall should be grown by the side of a fence or supported by a trellis. The Nastartium is both ornamental and aseful.

Tall Mixed. Per pkt., 5 cts.; oz., 15 cts.; ¼ lb., 35 cts.; lb., \$1.25.

Dwarf Mixed. Per pkt., 5 cts.; oz., 15 cts.; ¼ lb., 40 cts.; lb., \$1.25.



OKRA.

## ONION SEED.

German, Zwiebel.-French, Oignon.-Spanish, Cebolla.

One ounce will sow 100 feet of drill.

For onion culture the ground should be prepared the previous antumn by ploughing or spading deeply, using plenty of well-rotted barn-yard mauure. A ratherstrong, deep, rich, loamy soil is considered most suitable, although we have seen spiendid crops raised npon a stiff most suitable, although we have seen special crops falsed upon a sui-clay soil, which was well under-drained. Sow the seed as early in spring as practicable, in sballow drills one foot apart, covering with fine soil, which should be pressed down by the use of a light roller or the back of a spade. When the young plants are strong enough thin out to four inches apart. Keep the surface of the ground open and free from weeds by hocing frequently.

Extra Early Flat Red. A trifle smaller, but fully ten days earlier than the large Red Wethersfield; of mild flavor, and a good keeper. Per pkt., 5cts.; oz., 15cts.; ½ lb., 40cts.; lb., \$1.40. LARGE RED WETHERSFIELD. A well known sort, grows to a large size, very productive, and an excellent keeper. Per pkt. 5 cts.; oz., 15 cts.; ½ lb., \$1.00.



RED WETHERSFIELD ONION.

Southport Red Globe. A large, handsome variety of globular form, very productive and of fine quality. Per pkt., 5 cts.; oz., 15 cts.; ¼ lb., 40 cts.; lb., \$1.25.

WHITE PORTUGAL, OR SILVER SKIN. A mild flavored variety grown extensively for pickling. Per pkt., 5 cts.; oz., 20 cts.; ¼ lb., 60 cts.; lb., \$2.25.

PRIZE TAKER. This is the large beautiful Onion that is seen every fall offered for sale at the fruit stores in New York and other large cities. They are a rich straw color and of enormous size, averaging 12 to 14 inches in circumference. Although of such great size it is very hard and an excellent keeper. Per pkt., 5 cts.; oz., 20 cts.; ¼ lb., 60 cts.; lb., \$2.00.

Southport White Globe. Handsome Globular Onion, of mild flavor; good keeper. One of the best. Per pkt., 5 cts.; oz., 20 cts.; ¼ lb., 60 cts.; lb., \$2.00.

Yellow Globe Danvers. Early, round, very small neck, fine-grained, mild flavor, immensely productive and an excellent keeper. Per pkt., 5 cts.; oz., 15 cts.; ¼ lb., 30 cts.; lb., \$1.00.

Yellow Dutch. A very old variety somewhat flatter in form than "Danvers Yellow," of mild flavor, and keeps well. Per pkt., 5 cts.; oz., 15 cts.; ¼ lb., 30 cts.; lb., \$1.00.



#### BERMUDA ONION SEED.

PALE RED. Per pkt., 5 cts.; oz., 20 cts.; ½ lb., 70 cts; lb., \$2.25. WHITE. Per pkt., 5 cts.; oz., 20 cts.; ½ lb., 70 cts.; lb., \$2.25.

#### TALIAN ONION SEED.

The following are Italian Varieties, and specially suited for cultivation in the Southern States:

The following are Italian Varieties, and specially suited for cultivation in the Southern States:

ADRIATIC BARLETTA. A very early, small, pure white variety, having a very delicate silver skin, flesh firm and mild in flavor. Its great merit over all others is its extreme earliness. For pickling purposes it is unequaled. Per pkt., 5 cts.; 02., 25 cts.; ¼ lb., 60 cts., lb., \$2.00.

The Queen. A handsome silver-skinned variety; esteemed for its rapid growth, mild flavor and fine keeping qualities. Per pkt., 5 cts.; 02., 20 cts.; ¼ lb., 60 cts.; lh., \$2.00.

Large White Italian Tripoli. An excellent variety, of quick growth and mild flavor. Per pkt., 5 cts.; 02., 20 cts.; ¼ lb., 50 cts.; lb., \$1.50.

Large Red Italian Tripoli. When well grown, this is a beautiful onion, of immense size and delicate flavor. Per pkt., 5 cts.; 02., 20 cts.; ¼ lb., 50 cts.; lb., \$1.50.

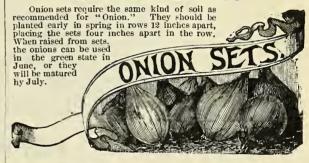
Giant Rocca. A splendid variety, of exceedingly mild flavor, large globular shape and light brown skin. Per pkt., 5 cts.; 02., 20 cts.; ¼ lb., 50 cts.; lh., \$1.50.

MAMMOTH SILVER KING OR GIANT WHITE GARGANUS. Single onions of this variety, grown from seed the first season, have weighed as much as 3 lbs. It matures early, is a white skinned and a white-fleshed variety, flat shape and of a mild and delicate flavor. Per pkt., 5 cts.; 02., 20 cts.; ½ lb., 5.50.

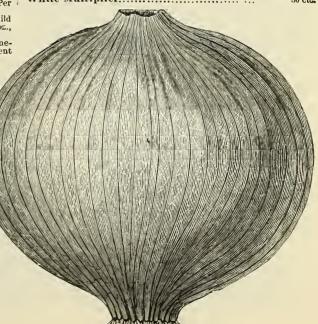
mind and deficate havor. Fet part, o cas, var. 2005, 74 and 50 cts.; lb., \$1.50.

MAMMOTH POMPEH OR GIANT RED GARGANUS. This fine Italian variety has produced Onions weighing 4 to 5 lbs. each. The skin is a delicate red, flesh close grained, nearly white, and of a very mild flavor. Per pkt., 5 cts.; oz., 20 cts.; ¼ lb., 50 cts.; lb., \$1.50.

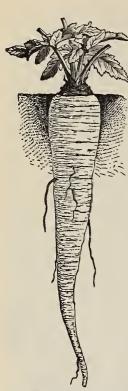
### ONION SETS.



White Multiplier...... 30 cts.



PRIZETAKER ONION.



AMERICAN HOLLOW CROWN PARSNIP.

### PARSNIP.

German, Pastinake.—French, Panais.—Spanish, Chirivia.

#### One ounce will sow 200 feet of drill.

Sow Parsnip seed as early in spring as the weather will permit, in drills affecen to eighteen inches apart, covering with time soil to the depth of half an inch. The soil should he rich and deep, manured, if possible, the previons autumn. Thin or hair an inca. The soil should he rich and deep, manured, if possible, the previons autumn. Thin ont the young plants to about six inches apart and keep the surface of the ground open, and free from weeds. It is perfectly hardy, and may remain the ground through the winter; indeed, the first surgery favor is only perfected by a savere the fine sugary flavor is only perfected by a severe frost.

AMERICAN HOLLOW CROWN. roots are long, smooth and milky-white, without doubt the finest stock of Parsnip in this country. Per pkt., 5 cts.; oz., 10 cts.; ½ lh., 25 cts.; lb.,

Per pkt., 5 cts., 62, 126 cts.

The Student. A fine-flavored variety, recommended for small gardens. Per pkt., 5 cts.; oz., 10 cts.; ½ lh., 20 cts.; lb., 50 cts.

Early Round. Adapted to shallow soils; very early and of good flavor. Per pkt., 5 cts.; oz., 10 cts.; ½ lb., 20 cts.; lh., 60 cts.



EXTRA DOUBLE CURLED PARSLEY.

## PARSLEY.

German, Petersilie.-French, Persil.-Spanish, Perijil.

One ounce will sow 150 feet of drill.

To grow Parsley to perfection, it requires a rich, mellow and rather deep soil. Sow early in spring, in drille one foot apart and half an inch deep, previously soaking the seeds a few hours in tepid water, to facilitate germination. Thin out the young plants to four inches. Hamhurg Parsley is cultivated for its roots, and treated in the same manner as Carrots.

EXTRA DOUBLE CURLED. A beautifully curled, dwarf variety, highly esteemed for garnishing. Per

pkt., 5 cts.; oz., 10 cts.; ¼ lh., 25 cts.; lh., 75 cts.

Extra Moss Curled. A handsome and distinct variety; heautifully crimped and curled. Per pkt., 5 cts.; oz., 10 cts.; ¼ lb., 30 cts.; lb., \$1.00.

Fern-leaved. The most superb garnishing variety ever introduced. Per pkt., 5 cts.; oz., 10 cts.;

Hendered. The most supero garnishing variety ever introduced. Fer pkt., 5 cts.; oz., 10 cts.; 4 lb., 25 cts.; lb., 80 cts.

Plain. A plain-leaved variety, fine for flavoring. Per pkt., 5 cts.; oz., 10 cts.; 14 lb., 25 cts.; lb., 75 cts.

Hamburg or Rooted. Extensively grown for its roots, which are used in flavoring soups. Per pkt., 5 cts.; oz., 10 cts.; 14 lb., 30 cts.; lb., \$1.00.

### PEPPER.

German, Pfeffer.-French, Piment.-Spanish, Pimiento.

One ounce will produce 2,000 plants.

Sow early in April in a hot-bed, in shallow drills, six inches apart, and transplant to the open ground as soon as the weather is warm and settled. Set the plants in mellow soil, in rows sixteen inches apart, and the same distance apart in the rows. The seed may also be sown in the open ground, but not until all danger of frost is past.

CARDINAL. A distinct variety, growing from five to six inches in length, being ahout an inch broad at the top and tapering to a point, of a glossy bright red color. Very sweet and thick fleshed. Per pkt., 5 cts.; oz., 30 cts.; 14 lb., \$1.00.



SWEET MOUNTAIN PEPPER.

Sweet Spanish. One of the largest and earliest; flesh sweet, mild and pleasant. Per pkt., 5 cts.; oz., 25 cts.; 14 lh., 75 cts.; lb., \$2.50.

Japan Cluster. A desirable Pepper, bearing its fruit in bunches. For ribboning it will he found very useful, as its brilliant scarlet fruit makes a charming contrast with its deep green leaves. Per pkt., 5 cts.; oz., 30 cts.; ½ lb., \$1.00; lb., \$3.00.

LARGE BELL OR BULL NOSE. A large, early variety, of pleasant flavor. Per pkt., 5 cts.; oz., 25 cts.; 14 lb., 75 cts.; lh., \$2.50.

Celestial. This variety forms a pretty decorative plant. The pods-which are conical, are horne upright, changing from creamy-white to brilliant scarlet. Per pkt., 5 cts.; oz., 25 cts.; ¼ lb., 75 cts.; lb., \$2.50.

Sweet Mountain, or Mammoth. Similar to the "Bull Nose, but larger, sweeter, and of milder flavor; extensvely used for mangoes. Per pkt., 5 cts; oz., 25 cts.; ¼ lb., 75 cts.; lb., \$2.50.

RUBY KING. The fruit, when ripe, is hright ruby-red. The flavor is so mild and pleasant that it can he sliced and eaten with pepper and vinegar, like cucumhers or tomatoes. Per pkt., 5 cts.; oz., 25 cts.; ¼ lb., 75 cts.; lh., \$2.50.

Golden Dawn. In color this is a hright golden yellow, and in productiveness is said to surpass any other variety. Per pkt., 5 cts.; oz., 25 cts.; ½ lb., 75 cts.; lh., \$2.50.

Cayenne (True). Small pods, very piquant; fine for making pepper sauce. Per pkt., 5 cts.; oz., 40 cts.

Long Red Cayenne. Fruit three to four inches long, conical in oz., 25 cts.; 14 lh., 75 cts.; lb., \$2.50.

Cherry Red. Small round fruit, of a rich glossy scarlet color, and extremely piquant. Per pkt., 5 cts.; oz., 25 cts.; 1/4 lb., 75 cts.; lb., \$2.50.

ili (True). Very piquant and prolific; small, slim fruits, generally used for making pepper sauce. Per pkt., 5 cts.; oz., 25 cts.; ¼ lh., 75 cts.; lb., \$2.50. Chili (True).

## PEAS.

German, Erbsen.—French, Pois.
—Spauish, Guisantes.

## One quart will plant 125 feet of drill.

For first early crop sow in March or April, according as the ground can be worked, and at intervals of two weeks for suc-

cession.
Sow in single or double rows two inches deep and from three two incres deep and from three to four feet apart, according to the height of the variety and strength of the soil, supporting the taller varieties with brush.

After the end of May sowing the taller varieties with brush.

should be discontinued until he-ginning of August, when a prof-itable crop may he secured by planting the extra early varieties.

#### EXTRA EARLY PEAS. MEDIUM HEIGHT.

YORK MARKET PEA. This is the finest round white Extra Early Pea that has yet been introduced. For size of pod, regularity of growth, it has no equal and the quality ls of the finest. The pods are of a dark green

The pools are of a dark green color and are produced in immense quantities. For ear-liness it is a week ahead of all that class of peas, and as the pods fill very evenly, the whole crop can be cleared off at two pickings. For market garden trade it is undoubtedly the best; 2½ ft. Per pt., 15 cts.; qt., 25 cts.; peck, \$1.25

Improved Daniel O'Rourke. One of the most popular market varieties; 2\forall ft. Per pt., 15 cts.; qt., 25 cts.; peck, \$1.15.

Philadelphia Extra Early. A favorite variety; extensively grown in the South; 21/4 ft. Per pt., 15 cts.; qt.; 25 cts.; peck, \$1.15.

First and Best. One of the earliest fine market sort; 3 ft. Per pt., 15 cts.; qt., 25 cts.; peck, \$1.15.

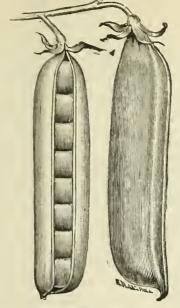
Laxton's Alpha. A very early wrinkled marrow, very productive; large, well-filled pods of snperior quality; 3 ft. Per pt., 15 cts.; qt., 30 cts.; peck, \$2.00. Alaska. The earliest blue pea, very nuiform in growth. The dark green color of the pods makes it extremely desirable; 2 ft. Per

pt., 15 cts.; qt., 25 cts.; peck, \$1.15.

#### DWARF EXTRA EARLY PEAS.

ELSEA. The Chelsea grows one foot in height, and is of compact habit; it is as early as American Wonder and gives a much larger crop, bearing in pairs from the bottom to the top an abundance of handsome pods, which are half as long again as those of any other first early dwarf kind; I ft. Per pt., 20 cts.; qt., 35 cts. CHELSEA.

American Wonder. One of the best and most desirable varieties grown, being a cross between Champion and Little Gem is sufficient guarantee of its superior qualities; 1 ft. Per pt., 15 cts.; qt., 30 cts.; peck, \$2.00.



NEW YORK MARKET PEA.



EXTRA EARLY PREMIUM GEM PEAS.

#### DWARF EXTRA EARLY PEAS—Continued.

McLean's Little Gem. One of the best dwarf wrinkled marrows grown; very productive and of fine flavor; 1½ ft. Per pt., 15 cts.; qt., 30 cts; peck, \$1.60.

Extra Early Premium Gem. Of the Little Gem order, but a decided improvement in quality and productiveness; 11/4 ft. Per pt., 15 cts.; qt., 30 cts.; peck, \$1.75.

Blue Peter. A first early hlue-seeded Tom Thnmb; pods large and well filled; 1 ft. Per pt., 15 cts.; qt., 30 cts.; peck, \$1.75.

Tom Thumb. Very dwarf and early, of fine quality and very prolific; 1 ft. Per pt., 15 cts., qt., 30 cts.; peck, \$1.75.

#### SECOND EARLY PEAS.

McLean's Advancer. An early green wrinkled variety; long pods well filled; quality excellent; 2% ft. Per pt., 15 cts.; qt., 25 cts.; peck, \$1.25

peck, \$1.25.

Laxton's Prolific Long Pod. One of the best and most productive; pods large; 3 ft. Per pt., 15 cts.; qt., 25 cts.; peck, \$1.25.

HORSFORD'S MARKET GARDEN. A wrinkled variety, coming in between Little Gem and Advancer. It is a prolific bearer, and has yielded more per acre than any other American variety. The pods are of medium size, well filled with peas of a delicious flavor; 2 ft. Per pt., 15 cts.; qt., 25 cts.; peck, \$1.50.

Bliss's Abundance. Pods 3 to 3½ inches long, roundish and well filled, containing six to eight large wrinkled peas of excellent quality; 2 ft. Per pt., 15 cts.; qt., 25 cts.; peck, \$1.50.

basket. A large podded blue pea, of dwarf habit, very productive and fine quality; 3 ft. Per pt., 15 cts.; qt., 25 cts.; peck, \$1.75. Fillbasket.

THE HEROINE. This is a medium early, and grows uniformly two to two and a half feet high. It comes in between Advancer and Champion of England, and bears a profusion of large, long, slightly curled pointed pods, containing from nine to ten large peas of finest quality. Per pkt., 10 cts.; pt., 20 cts.; qt., 35

THE DON. This is a deep green wrinkled sort, producing an abundant crop of large, square-ended, well-filled pods. These are literally crowded with finc, large peas of delicious flavor. It grows about four feet high and comes into bearing between the second early and main erop. Per pt., 20 cts.; qt., 35 cts.

SMALL EARLY FRENCH. (Petit Pois.) ALL EARLY FRENCH. (Petit Pois.)
A medium early variety, with long slender pods, containing from eight to ten
small peas of aelicious quality. It is a
robust grower, of branching habit,
attaining a height of from three tofour feet. Extensively used in France
for canning. Per pt., 15 cts.; qt., 25 cts.;
peck. \$1.25. peck, \$1.25.

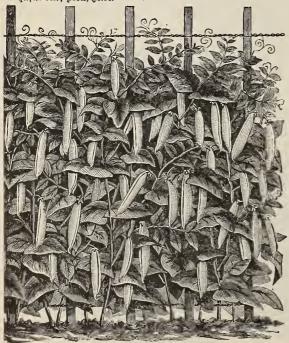


CHELSEA PEAS.

## PEAS-Continued.

#### LATE OR MAIN CROP PEAS.

- Bliss's Ever-bearing. A continuous bearing variety, which gives it especial value for late summer and autumn use. Pods, three to four inches long, producing six to eight large writkled peas, quality unsurpassed; 2 ft. Per pt., 15 cts.; qt., 25 cts.; peck, \$1.50.
- Champion of England. The most popular variety grown, fine flavored and an abundant cropper; 4 ft. Per pt., 10 cts.; qt., 20 cts.; peck, \$1.25.
- rkshire Hero. A large-podded, delicious marrow pea, of branching habit and a prolific bearer; 2½ ft. Per pt., 15 cts.; Yorkshire Hero. qt., 25 cts.; peck, \$1.25.
- STRATAGEM. A dwarf wrinkled blue marrow, heavy cropper, with large, remarkably well-filled pods; 2 ft. Per pt., 20 cts.; qt., 30 cts.; peck, \$2.00.
- lephone. An extraordinary cropper, bearing immense semi-double pods, full of large peas of exquisite fiavor; 4 ft. Per pt., 15 cts.; qt., 30 cts.; peck, \$2.00. Telephone.
- Veitch's Perfection. A delicious marrow pea, producing large, well-filled pods; very productive; 3 ft. Per pt., 15 cts.; qt., 25 cts.; peck, \$1.50.
- PRIDE OF THE MARKET. NIDE OF THE MARKET. This grand pea grows from eighteen inches to two feet high, and hears grand pods, well-filled with large and finely flavored peas, from top to bottom of the haulm. Per pt., 20 cts.; qt., 30 cts.; peck, \$1.75.
- Blue Imperial. A productive variety of good flavor; 3 feet. Per pt., 15 cts.; qt., 25 cts.; peck, \$1.25.
- British Queen. A very tall, vigorous and productive variety; one of the sweetest wrinkled peas grown; 5 ft. Per pt., 15 cts.; qt., 25 cts.; peck, \$1.25.
- DWARF CHAMPION OF ENGLAND. Medium late and best adapted for second crop. The vines are vigorous, growing two and a half feet high, bearing abundantly large pods filled with rich, marrow peas, superior in quality and much larger than the well-known Champion of Eugland. Per pt., 15 cts.; qt., 25 cts.; peck,
- AMERICAN CHAMPION. We consider this one of the very hest late peas sent out in years. It is one of the largest of all peas, enormously productive, and its flavor and quality closely approach that of the well-known Champion of England. Each pod contains from nine to twelve large, fine peas; 4½ ft. Perpt., 20 cts.; qt., 35 cts.; peck, \$2.25.
- ack-eyed Marrowfat. A popular variety, highly estecmed both for garden and field culture; 4 ft. Per pt., 10 cts.; qt., 20 cts.; Black-eyed Marrowfat. peck, \$1.00.
- pods, freely produced; quality excellent; 5 ft. Per pt., 10 cts.; qt., 20 cts.; peck, \$1.00. Large White Marrowfat.



SHROPOHIRE HERO PEAS.

## PEAS—continued.

#### RECENT INTRODUCTIONS.

- NOTT'S EXCELSIOR. We consider this Dwarf Extra Early variety one of the best of recent introduction. Vines are larger and more vigorous than the American Wonder, earlier and more prolific than the Premium Gem. Pods well filled with peas, which in sweetness and quality are far superior to any of the other extra early varieties. Height, 1½ ft. Per pkt., 10 cts.; qt., 30 cts.; peck, \$2.00.
- ROPSHIRE HERO. This valuable, new, second early wriukled Pea is a decided improvement on the old Yorkshire Hero. It is a robust grower, about 3 feet high, producing long, handsome aud well-filled pods of exquisite flavor. Per pkt., 10 cts.; qt., 30 cts.; peck, \$2.00. SHROPSHIRE HERO.
- tiss, qu., so test, perk, perk, perk, years, years, qu., so test, perk, "JUNO."
- PARAGON. This Pea grows from 2½ to 3 feet high. It is a double podded medium early variety, with long, straight pods, eight or nine Peas in each pod. Quality superb, not excelled by any pea, and an abundant cropper. Per pkt, 10 cts.; qt., 30 cts.; peck, \$2.00.
- pecs, \$2.00.

  THE QUEEN. This is one of the few really fine peas that resist the loug droughts and stands well under the scorching rays of the sun, and it is not subject to mildew. It is a green, wrinkled, main crop variety, growing to about 2 or 2½ feet in height. The pods are very large, slightly curved, produced mostly in pairs, and all over the vine from top to bottom. Per pkt., 10 cts.; qt., 30 cts.; peck, \$2.00.

#### EDIBLE PODDED OR SUGAR PEAS.

The varieties of this class are cultivated for their pods, which are remarkably tender and succulent; in flavor equal to the best string beans. They are gathered young and hoiled whole.

NEW DWARF WRINKLED SUGAR. This new dwarf wrinkled variety is far superior to the old round seeded sorts. Pods are large, remarkably tender and of delicious flavor; without doubt the finest Sugar Pea yet introduced; 2 ft. Per pkt., 10 cts.; pt., 20 cts.; qt., 35 cts.

Dwarf Sugar (Round seeded). A prolific variety of fine quality; 2½ ft. Per pt., 20 cts.; qt., 35 cts.; peck, \$2.25.

Tall Sugar (Round seeded). Similar to the preceding, but taller; 4 ft. Per pt., 20 cts.; qt., 35 cts.; peck, \$2.25.

## PUMPKIN.

German, Kurbis.-French, Potiron.-Spanish, Calabaza. One ounce will plant 50 hills.

The common practice is to drop two or three seeds in every second or third hill in the cornfield, but if cultivated on a large scale the seed may be sown in hills, eight feet apart each way, four plants to cach hill, and otherwise treated in the same manner as Melons or Cucum-

Ders.
LARGE CHEESE. The best for cooking purposes. Per pkt., 5 cts.; oz., 10 cts.; ½ 1b., 20 cts.; 1b., 60 cts.
Sugar. Smaller than the Large Cheese, one of the best for the table or feeding to stock. Per pkt., 5 cts.; oz., 10 cts.; ½ lb., 20 cts.; lb., 50 cts.

Nantucket. One of the sweetest Pumpkins in the market. Per

pkt., 5 cts.; oz., 10 cts.; ¼ lb., 20 cts.; lb., 50 cts. mbo. The largest variety grown, often attaining a weight of 200 pounds. Per pkt., 10 cts.; oz., 25 cts; ¼ lb., 50 cts.; lb., \$1.50.



CHEESE PUMPKIN.

- Cashaw. Resembling the Winter Crookneck Squash; color white striped and mottled with green. Per pkt., 5 cts.; oz., 10 cts.; 1/2 lb., 25 cts.; 1b., 60 cts.
- LARGE TOURS, OR MAMMOTH. Grows to an immense size, often weighing over 100 pounds. Per pkt., 5 cts; oz., 10 cts.; ¼ lb., 25 cts.; b., 60 cts.

  Connecticut Field. Very productive. Per oz., 5 cts.; ¼ lb., 15

cts.; lb., 40 cts.

## POTATOES.

German, Kartoffel.-French, Pomme de Terre.-Spanish, Patata.

Ten bushels cut tubers will plant one acre.

The Potato, like all robust-growing vegetables, can be grown with varying success on soils of all kinds, and in all conditions of fertility, but the soil best suited to it is a sandy loam. In breaking up good pasture land, the decaying sod answers sufficiently well for the first year in lieu of manure. Mannre is applied either in rows or hills, or broadcast over the hills and ploughed iu—the latter in most cases being preferable. In highly enriched soils the plauts are more liable to disease than when grown in soil that is naturally good. Plant as early in spring as the ground can be had in fair working order, in hills or ridges, about three feetapart; covering in light soil, about four inches deep.

#### EARLY VARIETIES.

Early Puritan. An early white skinned variety; very productive. Per peck, 50 cts.; bu., \$1.50; bbl., \$4.00.

Vanguard. The earliest variety; same color as the Early Rose; flesh white and mealy. Per peck, 50 cts.; bu., \$1.50; bbl., \$4.00.

Early Ohio. A seedling of the Early Rose; tubers round; very early. Per peck, 50 cts.; bu., \$1.50; bbl., \$4.00.

Thorburu. A desirable early variety; very productive, and of excellent quality. Resembles the Beauty of Hebron. Per peck, 50 cts.; bu., \$1.50; bbl., \$4.00.

PEARL OF SAVOY. It is very early, and, considering its extreme earliness, wonderfully productive. The tubers are oblong and of large size, the flesh pearly white and mealy. Per peck, 50 cts.; bu., \$1.59; bbl., \$4.00.



EARLY ROSE POTATO.

EARLY ROSE. RLY ROSE. A standard variety, early, productive and of excellent quality. Per peck, 50 cts.; bu., \$1.50; bbl., \$4.00.

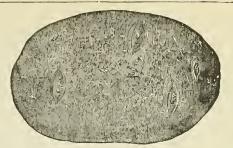
Extra Early Vermont. An improved variety of the Early Rose; fine for market or family use. Per peck, 50 cts; bu., \$1.50; bbl.,

Beauty of Hebron. Of the Early Rose type, but decidedly more productive. Per peck, 50 cts.; bu., \$1.50; bbl., \$4.00.

CLARKE'S No. 1. Earlier than the Early Rose and very productive. Flavor excellent. Per peck, 50 cts.; bu., \$1.50; bbl., \$4.00. Early Mayllower. Ripens at the same time as the Early Rose. Flesh white and solid. Per peck, 50 ets.; bu., \$1.50; bbl., \$4.00.

#### MAIN CROP VARIETIES.

Pride of the West. ide of the West. A flattish, round red-skinned variety; tubers large, of fine quality; medium late, coming in about the same time as Peerless and Jumbo. Per peck, 50 cts.; bu., \$1.50; bbl., \$4.00.



CLARKE'S NO. 1 POTATO.

#### MAIN CROP POTATOES-Continued.

1 Nye. A valuable white kidney variety, a cross between Beauty of Hebron and the Belle. A vigorous grower of first-class quality, and an enormous cropper. Per peck, 50cts.; bu., \$1.50; bbl., \$4.00. Bill Nye.

EMPIRE STATE. A main crop variety, very productive; the skin is white and smooth; flesh pure white; of fine flavor. Per peck, t0 cts.; bu., \$1.50; bol., \$4.00.

St. Patrick. Handsome, smooth and regular; oblong in shape. It is a large yielder and of the first quality. Per peck, 50 cts.; bu., \$1.50; bbl., \$4.00.

Jumbo. A very beavy yielder. One of the best keepers. Per peck, 50 cts.; bu., \$1.50; bbl., \$4.00.

White Elephant. Late, large, good quality, and very productive. Per peck, 50 cts.; bu., \$1.50; bbl., \$4.00.

WHITE STAR. Medium early and large cropper; a good keeper. Per peek, 50 cts.; bu., \$1.50; bbl., \$4.00.

Late Rose. One of the best varieties for main crop. Per peck, 50 cts.; bu., \$1.50; bbl., \$4.00.

Burbank's Seedling. A white skinned medium early variety. Flesh of fine grain and of excellent flavor. Per peck, 50 cts.; bu., \$1.50; bbl., \$4.00.

Queen of the Valley. A medium early variety, and one of the most productive. Per peck, 50 cts.; bu., \$1.50; bbl., \$4.00.

Rural Blush. An excellent variety, having a blush skin, while the flesh is tinged with pink. It is of first-rate quality and cooks through dry and evenly. Per peck, 50 cts.; bu., \$1.50; bbl., \$4.00.

Chas. Downing. Pure white. One of the earliest sorts, of splendid quality. Per peck, 50 cts.; bu., \$1.50; bbl., \$4.00.

### RHUBARB.

German, Rhabarber.-French, Rhubarbe.-Spanish, Ruibarbo. One ounce will produce 1,000 plants.

Sow iu April in drills eighteen inches apart, and cover the seed with fine soil, pressing it down firmly. When the plants are strong enough, thin out to six inches. In the fall or following spring, transplant the roots into deep, rich soil, three feet apart each way.

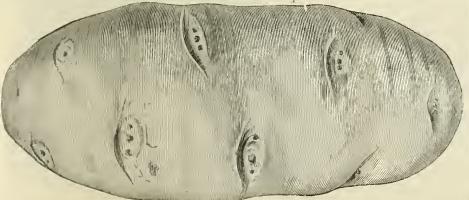
St. Martin's. Immensely productive; one of the earliest. Per pkt., 10 cts.; oz., 50 cts.; ¼ lb., \$2.00.

Linnæus. Early, large and tender. Per pkt., 5 cts.; oz., 20 cts.; 16., 50 cts.; 1b., \$2.00.

Victoria. Very large; later than the Linnæus. Per pkt., 5 cts.; oz., 20 cts.; ¼ lb., 50 cts.; lb., \$2.00.

#### RHUBARB ROOTS.

(See Vegetable Plants, page 33.)



PEARL OF SAVOY POTATO.

## **OUR POTATOES**

ARE

## NORTHERN GROWN

SPECIALLY

### FOR SEED.

A change of seed will improve the quality and Increase the yield.

### RADISH.

German, Rettig.-French, Radis.-Spanish, Rabanos.

One ounce will sow 100 feet of drill.

A light, rich soil, not recently manured is best suited for Radishes. For early use sow in a gentle hot bed in February, and in the open air as soon as the ground can be worked, continuing at intervals until September. Water freely during dry, hot weather, as rapidity of growth is necessary to irsure tenderness and mild flavor. Sow in August and September for winter use.

EARLIEST CARMINE FORCING RADISH. The carliest variety in cultivation, deep scarlet, turnip shaped, very small top, flesh crisp and white. The most valuable for forcing or general sowing. Per pkt., 5 cts.; oz., 10 cts.; ½ ib., 30 cts.; lb., \$1.00.

EARLY SCARLET GLOBE. A variety of distinct shape and brilliant color, short leaved. An excellent variety for forcing. Per pkt., 5 cts.; oz., 10 cts.; ½ lb., 30 cts.; lb., \$1.00.



WHITE TURNIP. SCARLET TURNIP. WHITE TIPPED SCARLET TURNIP.

EARLY SCARLET TURNIP, WHITE TIPPED FORC. ING. Newforcing sort, maturing in about twenty days. Per pkt. 5 cts.; oz., 10 cts.; 14 lb., 30 cts.; lb., \$1.00.

NON PLUS ULTRA, FORCING. Round deep scarlet, crisp and tender, short leaved. One of the best for forcing. Per pkt., 5 cts.; oz., 10 cts.; ¼ lb., 30 cts.; lb., \$1.00.

EXTRA EARLY DEEP SCARLET TURNIP, FORCING.—This has a small top and is as carly as any variety in cultivation, making it one of the best for forcing. Roots small, globular, deep rich red color; flesh white, crisp and tender. Per pkt., 5 cts.; oz., 10 cts.; ½ lb., 30 cts.; lb., \$1.00.

GOLDEN YELLOW OLIVE-SHAPED. This is a fine new German radish, equally well adapted as an early forcing or summer radish. It is of very rapid growth and fine quality; flesh white, tender, crisp and brittle. The outside skin is a bright, fresh yellow, and bas a very small top. Per pkt., 5 cts.; oz., 10 cts.; ½ lb., 30 cts.; lb., \$1.00.



GOLDEN YELLOW OLIVE-SHAPEN RADISH.



EARLIEST CARMINE FORCING RADISH

Early Scarlet Turnip. A well-known and highly esteemed variety, extensively grown for market. Per pkt., 5 cts.; oz., 10 cts.; ½ lb., 20 cts.; lb., 60 cts.

White Tipped Scarlet Turnip. Size medium; early and of delicate flavor; one of the best. Per pkt., 5 cts.; oz., 10 cts.; ¼ lb., 20 cts.; lb., 60 cts.

Early Round Dark Red. Same shape as the Scarlet Turnip, darker in color and makes smaller tops. This variety is grown largely for early market. Per pkt., 5 cts.; oz., 10 cts.; ½ lb., 20 cts.; lb., 60 cts.

Early White Turnlp. A quick growing variety, pure white, fine for early use. Per pkt., 5 cts.; oz., 10 cts.; ¼ lb., 20 cts.; lb.,

Olive-Shaped Scarlet. A very handsome, quick growing variety, of excellent quality. Per pkt., 5 ets.; oz., 10 ets.; ½ lb., 20 ets.; 1b., 60 cts.

French Breakfast. Scarlet, with white tip, shape nearly oval, good for forcing or summer sowing. Per pkt., 5 cts.; oz., 10 cts.; 1/4 lb., 20 cts.; lb., 60 cts.

Early Purple Turnip. Similar to the preceding, except in color. Per pkt., 5 cts.; oz., 10 cts.; ½ lb., 25 cts.; lb., 75 cts.

White Summer Turnip. Excellent for summer use. Per pkt., 5 cts.; oz., 10 cts.; ½ lb., 20 cts.; lb., 60 cts.

Yellow Turnip. A splended summer variety, remarkable for its condurance of heat and drought. Per pkt., 5 ets.; oz., 10 ets.; ¼ lb., 25 ets.; lb., 75 eents.

Gray Turnip. One of the best summer radishes; a fine market sort. Per pkt., 5 ets.; oz., 10 ets.; ¼ lb., 25 ets.; lb., 75 ets.

Giant White Stuttgart. Very large pure white sort, firm, erisp, iniey, does not get pitby, a quick grower, and can be used at any stage of growth. Per pkt., 5 cts; oz., 10 cts.; 1/4 lb., 25 cts.; lb., 75 cts.

Celestial. A distinct variety from China. The flesh is firm, solid and pure white, skin creamy white and very attractive in appearance. Per pkt., 5 cts.; oz., 10 cts.; 1/4 lb., 30 cts.; lb., \$1.00.

Long Scarlet Short Top. Very long and crisp, valuable for forcing or open ground. Per pkt., 5 cts.; oz., 10 cts.; 1/4 lb., 20 cts.; lb., 60 cts.

CHARTIER. Distinct from any other radish ln cultivation, the color at the top being crimson, running into pink about the middle, and from thence downward it is a pure waxy white. Per pkt., 5 cts.; oz., 10 cts.; ¼ lb., 20 cts.; lb., 60 cts.

#### WINTER RADISHES.

THE SANDWICH. So called because it is largely used by the French and Germans for slicing for sandwiches. This variety is of a pure snow-white color, similar to the White Strasburg in shape, but rather more stump rooted. Per pkt., 5 cfs.; oz., 10 cts.; ½ ib., 30 cts.; lb., \$1.00.

Rose China Whiter. Bright rose color, flesh firm and piquant, the for winter use. Per pkt., 5 cts.; oz., 10 cts.; ½ lb., 25 cts.; lb., 75 cts.

Long Black Spanish. One of the hardlest and best for winter use. Per pkt., 5 cts.; oz., 10 cts.; 1/4 lb., 25 ets.; ib., 75e.

Round Black Spanish. Per pkt., 5 cts.; oz., 10 cts.; ½ 1b., 25 cts.; 1b., 75 cts.

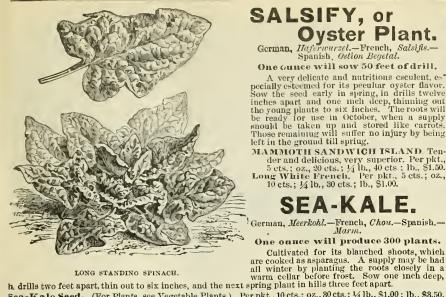
California Mammoth White Winter, A white-fleshed radish of excellent quality. Per pkt., 5 cts.; oz., 10 cts.; 14 lb., 30 cts.; lb., \$1.00.

IMPROVED LONG BLACK SPANISH.

A fine market-gardeners' strain. Flesh white and erisp; fit to use carly in the fall. Per pkt., 5 cts.; oz., 10 cts.; 14 lb., 30 cts.; 1b., \$1.00.



CHARTIER BADISH-



## SALSIFY, or Oyster Plant.

German, Haferwurzel.—French, Salsifis.-Spanish, Ostion Begetal.

One ounce will sow 50 feet of drill,

very delicate and nutritions esculent, especially esteemed for its peculiar oyster flavor. Sow the seed early in spring, in drills twelve inches apart and one mell deep, thinning out the young plants to six inches. The roots will be ready for use in October, when a supply should be taken up and stored like carrots. Those remaining will suffer no injury by being left in the ground till spring.

MAMMOTH SAND WICH ISLAND. Tender and delicious, very superior. Per pkt., 5 cts.; oz., 20 cts.; ½ lb., 40 cts.; lb., \$1.50. Long White French. Per pkt., 5 cts.; oz., 10 cts.; ½ lb., 30 cts.; lb., \$1.00.

## SEA-KALE.

German, Meerkohl.—French, Chou.—Spanish.—Marm.

One onnce will produce 300 plants.

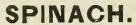
Sea-Kale Seed. (For Plants, see Vegetable Plants.) Per pkt., 10 cts.; oz., 30 cts.; ¼ lb., \$1.00; lb., \$3.50. SCORZONERA, or

**Black Oyster** 

German, Schwarzwurzel.-French, Scorzonera.-Spanish, Escorzonera. One onuce will sow 50 feet of drill.

A very wholesome and agreeable vegetable, cultivated like salsify, which it closely resembles. The roots should not be scraped, but simply washed, boiled tender, then peeled and served like asparagus.

Scorzonera. Per pkt., 5 cts.; oz., 20 cts.; 1/4 lb., 60 cts.; lb., \$2.00.

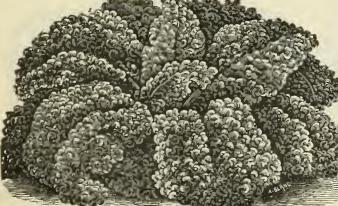


SCORZONERA.

German, Spinat.-French, Epinard.-Spanish, Espinaca. One onnce will sow 100 feet of drill.

Spinach is more productive and of better quality if grown in ich soil. The main crop is sown in September for spring use, and although extremely hardy, requires to be occasionally protected by light covering of hay during winter. For summer use sow from April to August, in drills twelve inches apart, thinning out the plants to three inches.

BLOOMSDALE SAVOY-LEAVED. A valuable variety with wrinkled leaves, resembling the Savoy cabbage; it is very hardy and prolific. Per pkt., 5 cts.; oz., 10 cts.; ¼ lb., 20 cts.; lb.,



BLOOMSDALE SAVOY-LEAVED SPINACH.



Large Thick-Leaved. One

of the best market sorts. It produces a large, thick leaf and stands along time before running to seed. Per pkt., 5 cts.; oz., 10 cts.; ¼ lb., 15 cts.; lb., 35 cts. Round Leaved. One of the best for market or family gardens; good for fall or spring sowing. Per pkt., 5 cts.; oz., 10 cts.; ¼ lb., 15 cts.; lb. 35 cts.

MAMMOTH SALSIFY.

15 cts.; lb., 35 cts.

LARGE THICK-LEAVED VIROFLAY. A fine selection of the old lettuce-leaved Spinach; for summer use it is excellent. Per pkt., 5 cts.; oz., 10 cts.; ½ lb., 15 cts.; lb., 35 cts.



LARGE THICK-LEAVED SPINACH.

Long Standing. A distinct variety, standing from two to three weeks longer than any of the other sorts without going to seed in this climate. Per pkt., 5 cts.; 0z., 10 cts.; ¼ lb., 15 cts.; lb., 35 cts. Prickly. An exceedingly hardy and productive variety, 4dapted for fall sowing. Per pkt., 5 cts.; oz., 10 cts.; ¼ lb., 15 cts.; lb., 25 cts.

lb., 35 cts. New Zealand. w Zealand. A very desirable and distinct variety. It should be transplanted two by three feet. Per pkt., 5 cts.; oz., 10 cts.; ¼ lb., 30 ets.; lb., \$1.0.

Spinach Beet or Swiss Chard-See p. 12.

## SORREL.

German, Sauerampfer.-French, Oseille.-Spanish, Acedera.

One ounce will sow 150 feet of drill.

This plant is considered valuable for its acid properties; mixed with salads, it imparts an agreeable and refreshing flavor. Sow in shallow drills twelve inches apart, and thin flavor. Sow in snanow units to so, out the young plants to six inches. Per pkt, 5 cts.; oz., 15 cts.;

Large-Leaved French. 1/4 lb., 40 cts.; lb., \$1.25.

## TOBACCO

One ounce will produce plants for one acre-Connecticut Seed Leaf. Perpkt., 10 ets.; oz., 30 cts.; 1/4 lb., \$1.00; lb., \$3.50. Imported Havana. Per pkt., 10 cts.; oz., 30 cts; 1/4 lb.

\$1.00.; lb., \$3.50.

## SQUASH.

German, Kurbiss.-French, Courge.-Spanish, Calabaza.

One ounce Early will plant 50 hills, one ounce Marrow 25 hills.

The Squash is best cultivated in good rich soil. Being a tender vine, and very sensitive to cold, the seed should not be sown before the 15th of May. Sow in hills as recommended for cucumbers, thinning the plants to three or four to a hill.

to a hill.

WHITE BUSH SCALLOPED. A very early and excellent market variety. Per pkt., 5 cts.; oz., 10 cts.; ¼ lb., 20cts.; lb., 60 cts.

Yellow Bush Scalloped. Similar to the preceding, except in color. Per pkt., 5 cts.; oz., 10 cts.; ¼ lb., 20 cts.; lb., 60 cts.

Bush Summer Crookneck. A very fine summer variety, yellow fruit, early and productive. Per pkt., 5 cts.; oz., 10 cts.; ½ lb., 20 cts.; lb., 60 cts.

Essex Hybrid. It is one of the richest flavored, finest grained, sweetest and best winter keeping varieties known. Per pkt., 5 cts.; oz., 10 cts.; ¼ lb., 20 cts.; lb., 60 cts.

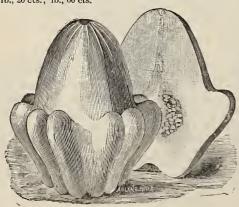
Boston Marrow. A well known and highly popular winter variety; quality unexcelled. Per pkt., 5 cts.; oz., 10 cts.; ¼ lb., 20 cts.; lb., 60 cts.



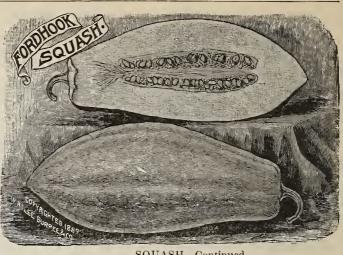
LONG WHITE BUSH VEGETABLE MARROW.

LONG WHITE BUSH VEGETABLE MARROW. A decided improvement on the old trailing Vegetable Marrow. The fruit is larger, handsomer, more ribbed or fluted, and of strictly bush form. Per pkt., 5 cts.; oz., 15 cts.; 14 lb., 30 cts.; lb., \$1.00.

Marblehead. A variety resembling the Hubbard, but generally acknowledged to be superior. Per pkt., 5 cts.; oz., 10 cts.; ½ lb., 20 cts.; lb., 60 cts.



PINE APPLE SQUASH.



SQUASH-Continued.

FORDHOOK. Bright yellow skin, flesh straw-yellow, dry and sweet, and the best in quality of all Winter Squashes. It matures early and is everywhere a sure cropper, being earlier in ripening than any other Winter Squash; immensely productive. Per pkt., 5 cts.; oz., 10 cts.; ½ lb., 20 cts.; lb., 60 cts.

HUBBARD. A large, very hard shelled variety of the first quality;
 keeps longer than the Marrows. Per pkt., 5 cts.; oz., 10 cts.;
 lb, 20 cts.; lb., 60 cts.

EARLY PROLIFIC MARROW. An improvement on the Boston Marrow, being earlier and more productive, brilliant orange-red color and fine keeping. Per pkt., 5 cts.; oz., 10 cts.; 1/4 lb., 20 ets.; lb., 60 ets.

PERFECT GEM. Desirable as a summer or winter squash. Creamy white, with thin, smooth shell, slightly ribbed. Per pkt., 5 cts.; oz., 10 cts.; ½ lb., 20 cts.; lb., 60 cts.

Pine Apple. The skin and flesh are of a pure, creamy white color, flesh very fine grained, and of excellent quality. Per pkt., 5 cts.; oz., 10 cts.; 1/4 lb., 20 cts.; lb., 60 cts.

Bay State. Fine and dry flesh, of sweet flavor, bright golden yellow, very handsome, an excellent keeper. Per pkt., 5 cts.; oz., 15 cts.; ½ lb., 20 cts.; lb , 60 cts.

Vegetable Marrow. Skin greenish yellow; flesh white, soft, and of rich flavor; quite distinct. Per pkt., 5 cts.; oz., 10 cts.; ¼ lb., 30 cts.; lb., \$1.00.

Mammoth Chili. Grows to an immense size, often weighing two hundred pounds. Per pkt., 5 cts.; oz., 15 cts.; ¼ lb., 40 cts.;

Winter Crookneck. Excellent for winter; flesh close-grained, sweet, and of fine flavor. Per pkt., 5 cts.; oz., 10 cts.; ½ lb., 20 cts.; lb., 60 cts.



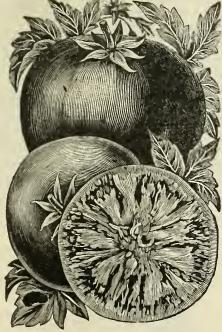
BAY STATE SQUASH.

## TOMATO.

German, Liebesapfel.-French, Tomato.-Spanish, Tomates.

One ounce will produce 1,500 plants.

This delicious vegetable is one of the most important of all garden products. The seed should be sown in a hot-bed about the first week in March, in drills five inches apart, and half an inch deep. When the plants are about two inches high, they should be set out four or five inches apart in another hot-bed, or removed into small pots, allowing a single plant to a pot. About the middle of May the plants may be set out in the open ground; they are planted for early crops on light, sandy soil, at a distance of three feet apart, in hills in which a good shovelful of rotted manure should be mixed. On heavy soil, which is not suited for an early crop, they should be planted four feet apart. Water freely at the time of transplanting, and shelter from the sun for a few days until the plants are established. Sufficient plants for a small garden may be started by sowing a few seeds in a shallow box or flower-pot, and placing it in a sunny window of the room or kitchen.



MATCHLESS TOMATO.

Extra Early Advance. We consider this variety to be the earliest really good tomato grown. The fruits are large, bright-red, very solid and without green core. Per pkt., 5 cts.; oz., 20 cts.; ½ lb., 60 cts.; lb., \$2.00.

EARLY RUBY. This variety had a very wide distribution last yenr, and has given the best satisfaction. It is the earliest of all large tomntoes and of distinct and handsome appearance. Per pkt., 5 cts.; oz., 25 cts.; ¼ lb., 75 cts.; lb., \$2.50.

Perfection. An early variety of blood-red color; perfectly smooth, ripens uniformly and bears abundantly until frost. Per pkt., 5 cts.; oz., 20 cts.; ¼ lb., 60 cts.; lb., \$2.00

Cardinal. Bright, glossy red, smooth and solid. Valuable for general crop. Per pkt., 5 cts.; oz., 20 cts.; ½ lb., 60 cts.; lb., \$2.00.

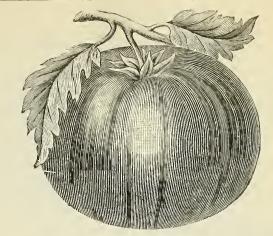
Favorite. This variety is of a bright-red color, ripens evenly and well up to the stem; of good size. Its shape is globular, slightly flattened, and generally grows very smooth. Per pkt., 5 cts.; oz., 20 cts.; ½ lb., 60 cts.; ib., \$2.00.

Acme. Rich glossy crimson, tinged with purple; perfectly smooth: one of the earliest. Per pkt., 5 cts.; oz., 20 cts.; 34 lb., 60 cts.; lb., \$2.00.

Beauty. Another sort of great merit; round, smooth, glossy; crimson, tinged with purple. Excellent quality; solid and free from core. Early, vigorous. Per pkt., 5 cts.; oz., 20 cts.; 1/4 lb., 60 cts.; lb., \$2.00.

MATCHLESS. A distinct varlety. It is early, of benutiful and uniform shape and good size; very dark red, and possesses extraordinary keeping qualities. Per pkt., 5 cts.; oz., 25 cts.; ¼ lb., 75 cts.; lb., \$2.50.

Dwarf Champion. The foliage is very marked, of a dark-green color, leaves thick and different from other sorts. Fruit smooth, medium in size and similar in color to the Acme. Per pkt., 5 cts.; oz., 25 cts.; ½ lb., 75 cts.; lb., \$2.50.



PERFECTION TOMATO.

LORILLARD FORCING. Possesses extra good forcing qualities, ripens very uniform over the whole surface; very solid, smooth, and well flavored, early, productive, handsome; a splendid variety for open air as well as for forcing. Per pkt., 5 cts.; oz., 20 cts.; ¼ lb., 70 cts.; lb., \$2.50.

IGNOTUM. A large, solid, deep-red variety, prolific and of good quality. Per pkt., 5 cts.; oz., 20 cts.; ½ lb., 70 cts.; lb., \$2.50.

Volunteer. The color is bright red; smooth, solid and handsome shape. Good main crop variety. Per pkt., 5 cts.; oz., 20 cts.; ½, 1b., 70 cts.; lb., \$2.50.

Table Queen. This tomato is said to be the largest and heaviest smooth tomato ever offered. The coloris a rich shade of crimson and of a most agreeable acid flavor. Per pkt., 5 cts.; oz., 20 cts.; 14 lb., 70 cts.; lb., \$2.50.

CHEMIN. Of fine flavor, the tomatoes are very solid, without hard core; they are borne early and continuously throughout the season. Per pkt., 5 cts; oz., 20 cts.; 1/4 lb., 70 cts.; lb., §2.50.

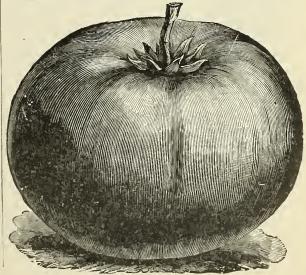
Trophy, Extra Selected, A very large, smooth and solid variety, of fine flavor, and immensely productive. The best for general and late crop. Per pkt., 5 cts.; oz., 20 cts.; ¼ lb., 70 cts.; lb., \$2.50

Peach. It resembles a medium-sized peach in size, form and color, with a firm, fleshy texture. The entire fruit is tender, free from core around the stem, and of very superior quality. Per pkt., 5 cts.; oz., 20 cts.; 14 lb., 70 cts.; lb., \$2.50.

MIKADO. Very large, fairly smooth, solid and fine quality; color purplish red, foliage distinct. Per pkt., 5 cts.; oz., 20 cts.; 14 lb., 70 cts.; lb., \$2.50.

Yellow Plum. Shape uniformly oval and perfectly smooth, color lemon yellow; used for preserves. Per pkt., 5 cts.; oz., 20 cts.; ½ lb., 70 cts.; lb., \$2.50.

Large Yellow. About the size and shape of the Perfectiou; color bright yellow Per pkt., 5 cts.; oz., 20 cts.; ¼ lb., 70 cts.; lb.,



EXTRA SELECTED TROPHY TOMATO.

## TURNIP.

German, Rueben.-French, Navet.-Spanish, Nabo.

One ounce will sow 150 feet of drill,

Turnips do best on bighly-enriched, light, sandy or gravelly soil; commence sowing the earliest varieties in April, in drills, from twelve to fifteen inches apart, and thin



EXTRA EARLY MILAN TURNIP.

out carly to six or nine inches in the rows. For a succession, sow at intervals of two weeks, until the middle of August.

RED TOP STRAP LEAF. A well known variety, extensively grown both for table and for stock. Per pkt., 5 cts.; oz., 10 cts.; ¼ lb., 20 cts.; lb., 50 cts.

Early White Strap Leaf.
The best white table or
market variety. Per pkt.,
5 cts.; oz., 10 cts.; ½ lb.,
20 cts.; lb., 50 cts.

Extra Early Milan. The bulbs are white, with a purple top, round, flat-tened and solid, flesh pure white, sweet and crisp. Per pkt., 5 cts.; oz., 10 cts.; ¼ lb., 30 cts.; lb., \$1.00.

Early Flat Dutch. Early Flat Dutch. A very quick-growing white va-riety, adapted for spring sowing. Per pkt., 5 cts.; 0z., 10 cts.; 1/4 lb., 20 cts.; lb., 50 cts. YELLOW GLOBE. The

best yellow variety for general crop. It keeps well until late in the spring and is excellent for table use. Per pkt., 5 cts.; oz., 10 cts.; ¼ lb., 20 cts.; ib., 50 cts.

EARLY SNOWBALL. Small, solid, sweet and crisp, one of the best for table usc. Per pkt., 5 cts.; oz., 10 cts.; ½ lb., 20 cts.; lb., 50 cts.

White Egg. Its shape is nearly oval, flesh very firm, thin and perfectly smooth white skin, flavor of the best, mild and sweet. Per pkt., 5 cts.; oz., 10 cts.; ¼ lb., 20 cts.; lb., 50 cts.

Yellow Stone. An excellent variety for early or late sowing; a good cropper and fine keeper, valuable for table use. Per pkt., 5 cts.; oz., 10 cts.; 14 lb., 20 cts.; lb., 50 cts.

llow Malta. An carly variety of fine flavor. Per pkt., 5 cts.; oz., 10 cts.; ½ lb.; 20 cts.; lb., 50 cts.

YELLOW MONTMAGNY. It is semi-globnlar in form, smooth, shiny skin, with violet-red top, delicately blending with its bright, yellow hase, sweet and tender. Per pkt., 5 cts.; oz., 10 cts.; ½ lb., 20 cts.; lb., 50 cts.

GOLDEN BALL. Bulb of fine form and bright yellow color; a fine keeper; unsurpassed for table use. Per pkt., 5 cts.; oz., 10 cts.; ¼ lb., 20 cts.; lb., 50 cts.

Purple Top White Globe. A very handsome globe-shaped variety, valuable for market purposes. Per pkt., 5 cts.; oz., 10 cts.; ½ lb., 20 cts.; lb., 50 cts.

Yellow Aberdeen Purple Top. A very hardy and productive variety of fine form and excellent quality; good for either table or stock. Per pkt., 5 cts.; oz., 10 cts.; ¼ lb., 20 cts.; lb., 50 cts.

flesh fine grained and sweet; an excellent sort for table use. Per pkt., 5 cts.; oz., 10 cts.; ½ lb., 20 cts.; lb., 50 cts.

Large White Norfolk. A very large growing variety; one of the best early sorts for feeding stock. Per pkt., 5 cts.; oz., 10 cts.; 1/2 lb., 20 cts.; lb., 50 cts.



RED TOP STRAP LEAF TURNIP.



EARLY WHITE STRAP LEAF TURNIP.

## RUTA BAGA, or Swede Turnip.

The Ruta Baga, Russian, or Swedish Turnip is extensively grown for table use; the roots are close grained, very hard and will endure a considerable degree of cold without injury. The roots are best preserved in a pit or cellar during winter, and are excellent for the table early in spring. Sow from 20th June to the middle ol July, in drills, two feet apart, and thin out to eight or ten inches.

CHAMPION SWEDE. (New.) A handsome globe-shaped and short-necked variety. surpassing all the other varieties for size and richness. Per pkt., 5 cts.; oz., 10 cts.; ¼ lb., 25 cts.; lb., 75 cts. Improved American. A yellow-fieshed, purple top variety grown for stock or table. Per pkt., 5 cts.; oz., 10 cts.; ¼ lb., 20 cts.; lb., 50 cts.

lb., 50 cts.

Skirving's Purple Top. A very heavy cropper; one of the best for field culture. Per pkt., 5 cts.; oz., 10 cts.; ½ lb., 20 cts.; lb.,

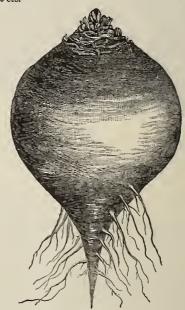
50 cts.

Sweet German. A superior variety for table or stock; flesh firm, sweet and juicy. Per pkt., 5 cts.; oz., 10 cts.; ½ lb., 20 cts.; lb.,

Sweet and July.

50 cts.

Long White French. A delicate flavored variety, an excellent keeper and fine for table. Per pkt., 5 cts.; oz., 10 cts.; 14 lb., 29 cts.; lb., 50 cts.



IMPROVED AMERICAN RUTA BAGA.

-SOW OUR-

## CENTRAL PARK LAWN GRASS

AND YOU WILL HAVE

A Perfect Lawn the First Season.

ALSO USE OUR LAWN INVIGORATOR.

# HERBS-SWEET, POT AND MEDICINAL.



SWEET BASIL.

SWEET MARJORAM.

The seeds should be sown in spring, in shallow drills, twelve inches apart, and the young plants thinned out or transplanted to about four inches. They should be harvested on a dry day, just before the blossom develops, dried quickly and bottled, or closely packed in dry boxes with the air entirely excluded.

Anise (Pimpinella anisum). — Biennial. Per pkt., 5 ets.; oz., 20 ets.

Balm (Melissa officinalis).—Perennial. Per pkt., 5 cts.; oz., 20 cts.

Basil, Sweet (Ocymum basilicum).—Annual. Per pkt., 5 cts.; oz., 20 cts.

Bene (Sesamum orientale). — Annual. Per pkt., 5 cts.; oz., 20 cts.

Borage (Borago officinalis). — Annual. Per pkt., 5 cts.; oz., 15 cts.

Caraway (Carum carai). — Perennial. Per pkt., 5 cts.; oz., 20 cts.

Castor Oil Plant (Ricinus communis).—
Annual. Per pkt., 5 cts.; oz., 20 cts.

Coriander (Coriandrum sativum).—Annal. Per pkt., 5 cts.; oz., 20 cts.

Catnip (Nepeta cataria).—Perennial. Per pkt., 10 cts.; oz., 30 cts..

Dill (Anethum graveolens).—Biennial. Per pkt., 5 cts.; oz., 10 cts.; lb., 75 cts.

Fennel (Anethum faniculum).—Perennial. Per pkt., 5 cts.; oz., 15 cts.





BROAD-LEAVED THYME.

Horehound (Marubium vulgare).—Perennial. Per pkt., 5 cts.; oz., 30 cts.

Hyssop (Hyssopus officinalis). — Perennial. Per pkt., 5 cts.; oz., 20 cts.

Lavender (Lavendula spica).— Perennial. Per pkt., 5 ets.; oz., 20 ets.

Marjoram, Sweet (Origanum marjorana).—Annual. Per pkt., 5 cts.; oz., 2) cts.

Marjoram, Pot (Origanum onites).— Perennial. Per pkt., 5 cts.; oz., 20 cts.

Opium Poppy (Papaver somniferum).
—Annual. Per pkt., 5 cts.; oz., 20 cts.

Rosemary (Rosmarinus officinalis). — Perennial. Per pkt., 5 cts.; oz., 20 cts.

Rue (Ruta graveolens).—Perennial. Per pkt., 10 cts.; oz., 30 cts.

Saffron (Carthamus tinctorius). — Annual. Per pkt., 5 cts.; oz., 20 cts.

Sage (Salvia officinalis).—Annual. Per pkt., 5 cts.; oz., 20 cts.; lb., \$2.00.

Summer Savory (Satureia hortensis).— Annual. Per pkt., 5 cts.; oz., 20 cts.

Sorrel, Broad-leaved (Rumexacetosa).
—Perennial. Per pkt., 5 cts.; oz., 15 cts.; lb., \$1.25.

Tansy (Tanacetum vulgaris). — Perennial. Per pkt., 5 cts.; oz., 20 cts.

Thyme, Broad-leaved (Thymus vulgaris). — Perennial. Per pkt., 5 cts.; oz., 40 cts; lb., \$4.00.

Wormwood (Artemisia absinthium).— Perennial. Per pkt., 5 cts.; oz., 35 cts.

## BIRD SEEDS, ETC.

CanaryPe	r lb.,	10 (	ets.
Canary Seed, Mixed	4.4	10	44
Hemp	44	10	66
Lettuce Seedper oz., 5 cts.,	"	40	44
Maw, Blue Poppy	44	20	66

Millet, AmericanP	er lb.,	10	cts.
Rape, German	44	10	"
Rough Rice. (Oryza sativa)	44	25	44
Sunflower Seed for Parrots	4.6	15	44

# **ESCULENT ROOTS AND PLANTS.**

Asparagus Roots, (See page 9.) Chive Plants, Per hanch 25 cts

Chive Plants. Per bnnch, 25 cts.

Globe Artichoke Clumps. Extra large. Each, 20 cts.; per doz., \$2 00.

Horse-Radish Roots. Per doz., 25 cts.; per 100, 75 cts. Hop Roots. Each, 20 cts.; per doz., \$2.00. Jerusalem Artichoke. (See page 9.)

Mint. Each, 20 cts.; per doz., \$2.00.

Rhubarb Roots. Each, 20 cts.; per doz., \$2.00.

Sea Kale Roots. Each, 20 cts.; per doz., \$2.00.

Tarragon Roots. (Estragon.) Each, 35 cts.; per doz., \$3.50; extra large, each, 75 cts.



HORSE RADISH,

## VECETABLE PLANTS.

#### CAULIFLOWER AND CABBAGE.

These plants have been wintered over in cold frames, and can be planted out any time after the first of April.

aullflower. First and Best, and Early Snowball. Per 100, \$2.00; per 1,000, \$15.00.

Cabbage. Improved Early Summer and Improved Jersey Wakefield. Per 100, \$1.00; per 1,000, \$7.50.

Hot-bed plants of the above ready May 10, at half these prices.

#### EGG PLANTS, Pot Grown.

New York Improved. Per doz., 50 cts.; per 100, \$4.00.

#### LETTUCE PLANTS.

Boston Market, Salamander and Curled Simpson. Per 100, \$1.00; per 1,000, \$7.50.

#### PEPPER PLANTS, Pot Grown.

Large Bell or Bull Nove, Long Red Cayenne, and Sweet Mountain. Per doz., 50 cts.; per 100, \$4.00.

#### TOMATO PLANTS.

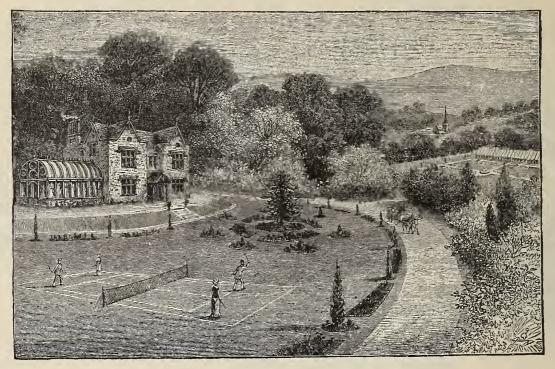
(READY MAY 1.)

Acme, Perfection, The Trophy, The Mikado, and Lorillard. Per doz., 30 cts.; per 100, \$2.00.

#### CELERY PLANTS.

(READY ABOUT JUNE 10.)

# LAWN GRASS SEED.



WEEBER & DON'S

## CENTRAL PARK LAWN GRASS.

(Weight, 20 lbs. per bushel.)

This lawn mixture is composed entirely of the finest quality of fine leaved dwarf (evergreen) growing grasses, in such proportions as will enable it to withstand the extreme heat of our summer. We give special attention to the RE-CLEANING of our grass seeds, removing all obnoxious weeds and foreign substances, thus insuring a perfect and clean lawn.

We recommend four bushels of seed to the acre; the thicker the seed is sown the sooner a smooth, velvety lawn will be obtained. One quart of seed will sow 15 x 20 feet.

Price, per quart, 25 cts.; per peck, \$1.25; per bushel (20 lbs.', \$4.50; per 100 lbs., \$20.00.

#### WEEBER & DON'S LAWN GRASS. For Terraces.

Price, per qt., 30 cts.; peck, \$1.75; bu. (20 lbs.), \$6.00.

### WEEBER & DON'S LAWN TENNIS MIXTURE.

Price, per qt., 25 cts.; peck, \$1.25; bu. (20 lbs.), \$4.50. Price, per qt., 25 cts.; peck, \$1.00; bu. (15 lbs.), \$3.50.

## WEEBER & DON'S LAWN GRASS.

For Shady Places and Under Trees.

Price, per qt., 30 cts.; peck, \$2.00; bu. (20 lbs.), \$7.00.

#### FRENCH LAWN GRASS.

Good Mixture.

Full Directions for Making a Lawn Printed on Each Box.

WEEBER & DON'S

#### GRASS MIXTURE. GROUND

We recommend the following mixtures as the most suitable to withstand our hot, dry summers.

Special Mixtures for Golf Courses. Price, per bush., \$2.50.

Special Mixture for Golf Links. Price, per bush., \$3.50.

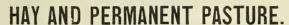
Special Mixture for Putting Greens. Price, per qt., 25 cts.; peck, \$1.50; per bush., \$5.00.

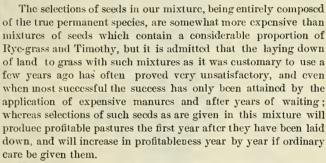


## WEEBER & DON'S

SPECIAL MIXTURE OF

# Grasses & Clovers





This special mixture may be sown either in the spring or fall, using three bushels of seed to one acre, with an additional ten pounds of mixed clover, sown in the spring.

Special mixture, per bush. (14 lbs.), \$2.50. Mixed clover, per lb., 20 cts. Special quotations for large quantities.



MEADOW FESCUE.



RED TOP GRASS.

## GENERAL LIST OF GRASSES AND CLOVERS.

Prices Subject to Change.

Red Top (Agrostis Vulgaris). Valuable for either pastures or lawns. Per bush. (14lhs.), \$1.75; hag (50lbs.), \$6.00.

Fancy Red Top. Clean seed, free from chaff. Per lb., 25 cts.; bush. (30lbs.), \$7.50.

Kentucky Blue Grass (Poa Pratensis). Well known and extensively grown in all parts of the country; thrives well in a variety of soils and endures the hottest summers. Per bush. (14 lhs.), \$2.00.

Bermuda (Cynodon Dactylon). Per lb., \$2.00.

HARD FESCUE

ORCHARD GRASS (Dactylis Glomerata). A valuable pasture prass, relished by stocks of all kinds, particularly adapted for growing in shady molst places, under trees, etc. Per bush. (141bs.) \$2.50

TIMOTHY or HERD GRASS (Phleum Pratense). A variety well known and highly appreciated, producing a profitable hav crop in almost any soil. 1/2 bushel per acre. Per bush. (45 lbs.), about \$2.50.

Meadow Foxtail (Alopecurus Pratensis). One of the earliest and both magning grants are grown and when cut of catter down by best pasture grasses, grows rapidly when cut or eaten down by stock. Per lb., 40 cts.

Sainfoin (Onobrychis Sativa). Per lb., 15 cts; 100 lbs., \$10.00.

Sweet Vernal Grass (Anthoxanthum Odoratum). Prized more for its early growth than nutritive value. It should be sown in connection with other grasses. Per lb., 40 cts.

TALL OAT GRASS (Arena Elatior). Producing an early and luxuriant growth; this is a valuable variety for pastures. Per bash, (10 lbs., \$2.50.

Johnson Grass (Sorghum Halapense). Per lb., 20 cts.; bush. (25 lbs.), \$4.00.

Rhode Island Bent (Agrolis Var). Excellent for lawns or pastures. Per bush. (14 lbs.), §3.00.

CRESTED DOGSTAIL (Cynosurus Cristatus). An excellent grass for hard, dry soils, valuable for pastures and lawns. Pcr lb., 40 cts. HARD FESCUE (Festuca Duriuscula). One of the most desirable dwarf grasses, excellent for dry soils. Per lb , 25 cts.

MEADOW FESCUE (Festuca Pratensis). EADOW FESCUE (Festuca Pratensis). A valuable grass for permanent pastures, very productive and nutritious. Per 15., 20 cts. SHEEP FESCUE (Festuca Ovina). An excellent grass for sheep pastures. Per lb., 25 cts.

English Rye Grass (Lolium Perenne). A very nutritious, rapid-growing variety, valuable for meadows and pastures. Per bush. (24 lbs.), \$2.00

(21165.) Solve
 Italian Rye Grass (Lolium Italicum). A valuable European variety, adapted to any climate, and produces large and nutritive crops, Per bush. (18 lbs.), \$2.00.
 Rough Stalked Meadow Grass (Poa Trivialis). Produces an abundant crop of highly nutritious herbage, valuable for either moist or dry soils. Per lb., 40 cts.

Wood Meadow Grass (*Poa Nemoralis*). A very productive and nutritive grass, adapted for lawns or pastures. Thrives well under trees. Per lb., 40 cts.

HUNGARIAN GRASS (Panicum Germanicum). This is a species of millet, growing less rank, with smaller stalks, often yielding two or three tons of hay per acre. 1 hushel per acre. Per bush. (48 lbs.),

Yarrow or Milfoil. Used for sheep pasture. Per lb., \$1.50.

#### CLOVERS.

Alfalfa or Lucerne (California Grown). A deep, rich soil is best adapted to the cultivation of this plant; in such, several crops are produced in a season. 15 lbs. sow an acre. Per lb., 15 cts. ALSIKE (Trifolium Hybridum). Per lb., 20 cts.

WHITE (Trifolium Repens). Per lb., 25 cts.
TREFOIL (Medicago Lupulina). Excellent for sheep pasture. Per

LARGE RED or PEA VINE. Per lb., 15 ets. MEDIUM RED (Trifolium Pratense). Per lb., 15 ets. CRIMSON (Trifolium Incarnatum). Per lb., 15 ets.

## FARM SEEDS—continued.

## ROOT CROPS FOR FEEDING STOCK.

#### MANGEL-WURZEL.

Six pounds will sow one acre.

One of the LEVIATHAN LONG RED. largest and most profitable varieties grown for agricultural purposes. Per 1/4 lb., 15 cts.; lb., 35 cts.

Long Red. An excellent variety for feeding stock; a heavy cropper in deep soil. Per 1/4 lb., 10 cts.; lb., 25 cts.

CHAMPION YELLOW GLOBE. The finest

globe variety ever introduceo; the bulb is of handsome form, clean single tap root, and small foliage. Per ¼ lb., 15 cts.; lb., 35 cts.

llow Globe. A globular-sbaped variety, adapted for growing in shallow soils. Per 1/4 lb., 10 cts.; lb., 25 cts. Yellow Globe.

GOLDEN TANKARD. Flesh bright golden-yellow, and in this respect differs from all other varieties. Per 14 lb., 15 cts.; lb., 35 cts.

#### SUGAR BEET.

White Sugar Beet. A very heavy cropper, highly recommended for feeding purposes. Per 1/4 lb., 15 cts.; lb., 35 cts.

Lane's Imperial Sugar Beet. One of the best and most nutritious varieties for feeding cattle. Per ¼ lb., 15 cts.; lb., 35 cts.

#### CARROT.

Three pounds will sow one acre-

Danver's Half Long Orange. This variety is now very extensively cultivated, both for market and agricultural purposes. Per 14 lb., 25 cts.; lb., 80 cts.

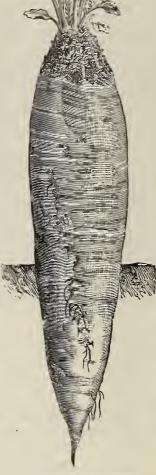
proved Long Orange. For garden or field crops this is the best and most profitable variety grown. Per 14 lb., 25 cts.; lb., 75 cts. Improved

White Belgian. Very extensively grown for feeding horses and cattle. for which purpose it is highly valued. Per ¼ lb., 20 cts.; lb., 60 cts.

#### PARSNIP.

Six pounds will sow one

American Hollow Crown. Long, smooth and milky white; the largest and most profitable for feeding stock. Per lb., 60 cts.



LEVIATHAN MANGEL-WURZEL.

#### TURNIP.

Two pounds will sow one acre.

PURPLE TOP WHITE GLOBE. A very handsome globe-shaped variety; valuable for feeding stock. Per ¼ lb., 20 cts.; lb., 50 cts.

Pomeranian White Globe. Grows to a large size; one of the best for field culture. Per 14 lb., 20 cts.; lb., 50 cts.

Large White Norfolk. A very large growing variety; one of the best early sorts for feeding stock. Per 14 lb., 20 cts.; lb., 50 cts.

Long White or Cowhorn. A quick-growing, long shaped variety; flesh fine grained and sweet; an excellent sort for table use. Per ¼ lb., 20 cts.; lb., 50 cts.

YELLOW ABERDEEN PURPLE TOP. A very bardy and productive variety of fine form and excellent quality; good for either table or stock. 14 lb., 20 cts.; ib., 60 cts.

Large Yellow Globe. The best yellow variety for general crop. It keeps well until late in the spring, and is excellent for stock. Per 14 lb., 20 cts.; lb., 50 cts.

### RUTA BAGA, Russian Swedish Turnip.

Two pounds will sow one acre.

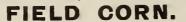
CHAMPION SWEDE. A handsome globeshaped, short-leaved variety, heavy cropper, the best for stock. Per 1/4 lb., 25 cts.; lb., 75 cts.

Improved American. yellow-fleshed, purple top variety grown for stock. Per 1/4 lb., 20 cts.; lb., 50 cts

Skirving's Purple Top.
One of the best for field culture. Per ½ lb., 20 cts.; lb., 50 cts.

Long White French. A fine flavored variety; an excel-lent keeper and fine for stock. Per ¼ lb., 20 cts.; 1b., 50 cts.

Sweet German. A superior variety for stock; flesh firm, sweet and juicy. Per 1/4 lb., 20 cts.; lb., 50 cts.



Eight quarts will plant one acre in hills; three bushels will sow one acre broadcast or half that quantity in drills.

GOLDEN BEAUTY. Surpasses all in size, appearance and productiveness. Per qt., 15cts.; peck, 50 cts.: bush., \$1.75.

Ears of good size, cob small, large grain of bright yellow. Per qt., 15 cts.; peck, 50 cts.; Leaming. Ears of good size, cob small, large grain of origin yellow.

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Leaming. Ears of good size, cob small, large grain yello

bush, \$1.75.

Chester County Mammoth. One of the largest varieties of field corn. Per qt., 15 cts.; peck, 50 cts.; bush., \$1.75.

QUEEN OF THE PRAIRIE. In this latitude it has matured a crop in ninety days. Per qt., 15

cts.; peck, 50 cts.; bush., \$1.75.

Golden Dew Drop. One of the best for Northern planting, as it grows quickly and matures early. Per qt., 15 cts.; peck, 50 cts.; bush., \$1.75.

King Philip. Very early; matures three months after planting. Per qt., 15 cts.; peck, 50 cts.; bush., \$1.75.

Early Yellow Canada. A very early, small-eared variety. Per qt., 15 cts.; peck, 50 cts.; bush., \$1.75. Longfellow. Well adapted for Northern States. Per qt., 15 cts.; peck., 50 cts.; bush., \$1.75. Large Yellow Flint. Very productive and of good quality. Per qt., 15 cts.; peck, 50 cts.; bush., Large Yellow Flint. \$1.75.

RURAL THOROUGHBRED WHITE FLINT. Of spreading habit; not more than one kernel should be grown in a hill; for ensilage purposes it is most valuable. Per peck, 75 cts.; bush., \$2.50. Sweet Fodder. Per peck, 50 cts.; bush., \$1.75. Southern Horsetooth. For Fodder. Per peck, 50 cts.; bush., \$1.50.



LONG ORANGE CARROT.

DANVER'S



LARGE YELLOW FLINT.

# MISCELLANEOUS FARM SEEDS.



#### BUCKWHEAT.

#### One-half bushel will sow one acre.

NEW JAPANESE BUCKWHEAT. This variety has proven itself to be a decided acquisition. It is a splendid yielder, being superior in this respect to the Silver Hull. In addition to its great productiveness, it is, at least, from seven to ten days earlier, and makes better flour than any other kind of buckwheat. Per lb., 20 cts.; bnsh., \$1.50.

Silver Hull. This variety is snperior in every respect to the common kind. Per bush., \$1.30.

Common or American. Per onsh., \$1.25.

## BARLEY.

## Two bushels will sow one acre broadcast.

Vermont Champion. Two-rowed, early, hardy and prolific. Per peck, 50 ets.; bush., §1.75.

Hulless. An important acquisition. Per peck, 75 cts.; bush., \$2.00. Two-Rowed. Per peck, 50 cts.; bush., \$1.75.

#### OATS.

#### Two bushels will sow one acre broadcast.

Clydesdale. An early variety of White Oats; heavy cropper, early and productive. Per peck, 50 cts.; bush. (32 lbs.), \$1.50.

Welcome. Heavy white grain; very productive. Per peck, 35 cts.; bush. (32 lhs.), \$1.25.

Surprise. A supernor variety; heavy and productive, and produces long, stiff straw. Per bush. (32 lbs.), £1.25.

Probeteler. One of the most valuable varieties. It is very productive and heavy. Per bush. (32 lbs.), \$1.00.

#### RYE.

One and one-half bushels will sow one acre broadcast.

Excelsior Winter. A variety from Vermont; heavy cropper. Per

bush., \$2.00. Winter. Hardy and prolific. Per bush., \$1.50.

Spring. Splendid yielder. Per bush., \$2.00.

#### WHEAT.

One and one-half bushels will sow one acre broadcast. Saskatchewan Fife (Spring). Unequaled for earliness, yield and vigor. Per bush., \$2.00.

Early Red Clawson (Winter). Very productive. Per bush., \$2.00.
Hybrid Mediterranean (Winter). One of the best; hardy and prolific. Per bush., \$2.00.

Fultz (Winter.) A standard sort; very reliable. Per bush., \$2.00.

## MAMMOTH RUSSIAN SUNFLOWER.

Five quarts will plant one acre.

This gigantic variety of sunflower will produce double the crop of any other variety. It is one of the most profitable crops; the seeds being used for poultry feed, and for this purpose are the best egg-producers. Besides this, they are good for horses, and yield a considerable quantity of oil. The leaves make excellent fodder, being relished by all kinds of stock. Per qt., 15 cts.; bush. (25 lbs.), \$2.00.

#### MILLETS.

#### One bushel will sow one acre.

Common (Panicum Miliaceum). Per bush., \$1.50.

German or Golden (Panicum Miliaceum Aureum). Medinm early; beight, three to five fect; heads closely condensed; spikes very numerous. Per bush., \$1.50.

Hungarian (Panicum Germanicum). Early; height, two to three feet; abundant foliage, and slender head; withstands drought, and yields well on light soils. Per bush., \$1.50.

#### SUNDRY FARM SEEDS.

Sorghum. Early Amber Sugar Cane. Its distinctive featnres are its earliness and great yield of both sugar and symp. Culture the same as for Corn. Per qt., 20 cts.; bush., \$3.00. If by mail add 15 cts. per qt. for postage.

Sorghum. Early Orange Sugar Cane. A little later than the Amber. It does not succeed well north of latitude 43 degrees. Per qt. 20 cts.; bnsh., \$3.00. If by mail add 15 cts. per qt. for postege. Sorghum. Halapense (Johnson Grass). Per lb., 20 cts.; bush.

(25 lbs.), \$3.50. Broom Corn, Evergreen. Per qt., 15 cts.; bush., \$3.00.

Canada Field Peas. White. Per peck, 50 cts.; bush., \$1.40.

Cotton, Sea Island. Per lb., 15 cts. Flax Seed. Per qt., 25 cts.; bush., \$4.00.

Hop Seed. Per pkt., 10 cts.; oz., \$1.00.

Honey Locust. Per lb., 40 cts.

Yellow Locust. Per lb., 40 cts.
Osage Orange. Per lb., 50 cts.; bush., \$8.00.

Serradella. Per lb., 25 cts.

Spring Vetches. Per qt., 15 cts.; bush., \$3.00.

Teosinte (Reana luxurians). Per lb., \$1.50.

Wild Rice (Zizania Aquatica). Much sought after by water fowl. Per lb., 25 cts.

# DWARF ESSEX RAPE.

For Sheep Pasture the Dwarf Essex Rape is invaluable.

It may be sown in May, and will be ready for pasturing in July. It may also be sown after a crop of early potatoes, and a good crop secured the same season.

Sow 10 to 12 lbs. per acre broadcast, and 5 to 6 lbs.

per acre in drills, 15 inches apart.

Price, per lb., 15 cts.; per bush. (50 lbs.), \$5.00.

## SAND, WINTER, OR HAIRY VETCH.

#### (VICIA VILLOSA.)

This variety produces good crops on poor sandy soils. Being perfectly hardy, it may be sown either in the spring or fall, mixed with oats or rye for support.

It grows to a height of 4 or 5 ft. It is very nutritious, and is relished by all kinds of stock.

Sow 11/2 bush. per acre.

Price, per qt., 25 cts.; bush. \$4.50.

Seeds of Deciduous Trees, Shrubs, Evergreen Trees, Hedge Plant, Fruit, and Grape
Vines. Prices on application.

# Novelties and Specialties in Flower Seed.

# Asters. Semple's Giant Branching.

A beautiful type of American origin. Tall, hranching habit, hearing magnificent large flowers Measuring from four to six inches across. The plants attaining a height of from three to four feet. Pure White..... Per packet, 10 cts. Bright Pink..... " 10 " Choice Mixed.....

# Asters. Queen of the Market.

A new class, characterized by extreme earliness and the great profusion of their flowers; these are borne on long stems, making them extremely useful for cutting.

Pure White	er	packet,	10	cts.
Bright Pink	44	66	10	
Choice Mixed	4+	64	10	"

# Aster. Giant White Comet.

As now developed, this magnificent new tribe of Asters comes perfectly true in character; the plants, twelve to fifteen inches high, form regular pyramids completely covered with superh, large, double white flowers. Of unique heauty. Per packet, 10 cts.

# ASTER. YELLOW.

The form of the double flower is a perfect ball; the quills are close together and of the brightest sulphur yellow, not a mere indication of the color, as in all former productions. The horder petals are broad and of a lighter tint, seeming to inclose the flower like an old-fashioned bouquet paper. The flowers are horne upon long, erect stems, excellent for cutting. Per packet, 10 cts.

# Giant Antirrhinum. PURE WHITE.

This beautiful plant is becoming deservedly popular as a cut-

It is recalled that it is becoming deservedly popular as a cut-flower, for bouquets, etc.

Its very large pure white spikes of bloom, forming a pleasing contrast when intermixed with other Garden Flowers. If placed in water when cut, they will last many days. Per packet, 15 cts.

# Canna. Dwarf French.

MADAME CROZY.

The immense flower heads of decpest vermilion, gold hordered, are double the diameter of a Gladiolus spike, and these flower spikes or heads follow each other so rapidly that the plant is always in bloom. Seed sown in a hothed or greenhouse in January will produce flowering plants in July. Per packet, 10 cts.



QUEEN OF THE MARKET ASTER.

# Carnation.

Of a hright yellow color, producing a large proportion of double flowers from seed. Strong, robust habit; large flowers. Per packet,

# Calliopsis banceolata.

NEW GOLDEN COREOPSIS.

One of the most showy hardy perennials grown, forming tall plants two to three feet high, and hearing in great profusion for a long period during the summer large flowers of hright golden yellow. Unequaled for cutting. Per packet, 10 cts.

# Calliopsis. Giant.

GOLDEN WAVE.

Bushy, compact plants, covered all summer with hundreds of bright golden flowers, two inches across, distinctly marked with dark brown centre. Per packet, 10 cts.

## Centaurea Suaveolens.

Sweet-scented, profuse flowering plants, very effective in mixed or shrubbery borders; the flowers emit a delicate honey perfume, and are much prized for houquets; beautiful yellow color; fine for forcing. Per packet, 5 cts.

# Centaurea=Cyanus. Double.

The flowers may, to a certain extent, be compared to those of Gaillardia Lorenziana. For garden decoration and cutting, these pretty double Corn Flowers will be found very useful. Finest mixed colors, per packet, 10 cts.

# Datura Cornucopia.

A magnificent variety, of striking heauty. The flowers average 8 inches long by 5 inches across the mouth, are formed of two to three flowers, growing one within the other, the interiors heing glistening. Purple and white, per packet, 10 cts. Golden yellow, per packet, 10 cts.



# Cosmos. Mammoth Perfection.

The flowers are double the size of the old large-flowering Comos, measuring 12 to 15 inches in circumference. For cutting, for bou-quets and vases this is one of the fluest flowers grown, lasting in

Mammoth Pure White Plank Perpacket, 10 cts.
Manmoth Bright Pink Plank Pl

# Cosmos. New Yellow.

This is a distinct new variety, which blooms all summer and fall. Flowers sulphur yellow, from 1 to 1½ inches in diameter, while the plants attain a height of about 2 feet. Per packet, 10 cents.

# Cosmos. Hybrida. New Early Flowering.

each year. Seed sown in the open ground in the early part of May will produce blooming plants in August, and they will continue to flower until killed by frost in fall. Choice mixed colors. Per packet, 10 cts.

# Grevillea Robusta, or Silk Oak.

This charming plant makes an exceedingly graceful table plant. Its lacelike foliage is seen to advantage arranged with other plants of its size. In its tropical home it grows to a height of 20 feet and over. Per packet, 10 cts.

# Humulus Japonicus Fol. Variegatis.

VARIEGATED JAPANESE HOP.

A very attractive variety of the Japanese Hop, with beautifully silver-white variegated or blotched leaves. It is as hardy and of the same vigorous growth as the green leaved species, and will prove to be an admirable and decorative climbing plant, well suited for covering fences, rustic arches, etc. Eighty per cent. of the seedlings will come true from seed. Per packet, 15 cts.

# Primula Obconica Grandiflora.

This beautiful type of large flowering Primula Obconica is of the and useful for cutting purposes. Its flowers are double the size of No greenhouse is complete without these the ordinary variety. I pretty and useful plants.

P. Obconica Grandiflora, silvery lavender, per packet, 25 cts.

# Japanese Morning Glory.

These vines are of strong and robust growth, attaining a height of from 30 to 50 feet. The foliage is most luxuriant, distinct and varied—some vines have rich vivid green leaves, others have silvery leaves, some with yellow leaves, and many produce leaves mottled and checkered like rich mosaics of light and dark green, white and gray. The colors range through reds, blues, indigo and blackish purple; from snow white to cream and silver gray. Some are striped, starred and spotted; others have magnificent edges and throats. Choice mixed colors. Per packet, 10 cts.

## Nasturtium. New Climbing. MADAME GUNTHER'S HYBRIDS.

For richness and variety of colors these new hybrids have no equal among Nasturtiums. There are shades of rose, salmon, brightest red, pale yellow, either as self colors or spotted and striped. The foliage is mostly dark, and contrasts very effectively with the rich colors. They are climbers, and are free and continuous bloomers. Choice mixed colors. Per packet, 10 cts.

# Giant White Daisy.

(PYRETHRUM ULIGINOSUM.)

If sown early in spring will bloom the first year. Its large, pure white flowers are produced in the greatest abundance, and being borne on long stems are of the greatest value for cutting. Our engraving gives a very good idea of the habit of the plant and the form of the flowers. As a flower for summer cutting, for commercial use, or any other purpose, this grand plant should be freely grown, and will give the greatest satisfaction. Per packet, 10 cts.



## PETUNIAS.

GIANTS OF CALIFORNIA.

These grandstrain Petunias are very deep throated. Most of the flowers are exquisitely ruffled or fringed on the edges, and are of enormous dimensions, often 5 inches across; but their great merits lie in the innumerable varieties of colors, many of them intense, with markings, veinings, blotchings and stripings, in the most grotesque and beautiful combinations.

CHOICE MIXED COLORS. Per packet, 25 cts.

# Petunia Hybrida.

"SNOWBALL."

A new and dwarf variety that comes quite true from seed. Has heautiful satiny white flowers, completely covering the plant with bloom. A useful addition to the list of Pot and Bedding plants. Per packet, 25 cts.

# Poppy. Grand Double.

"AMERICAN FLAG."

These plants are robust growers—about 2 feet high—well branched, hearing treely large flowers, 3 to 4 inches across. Very double and charmingly colored; a pure wnite ground, margined dark orange scarlet. Unlike most double Poppies, with two colors, one which is obscure, in this variety the ground color is plainly displayed, making an unusually effective combination. Per packet, 10 cts.

# Poppy. Cardinal.

This variety differs from all other Poppies through its particularly sturdy. dwarf and compact habit. It is about 18 inches high, with deeply indented foliage of a very hright green, and bearing ten or twelve enormous and extremely double flowers of a glowing scarlet on white ground. Per packet, 10 cts.

# Ricinus Zanzibariensis.

An entirely new and distinct class of these handsome ornamental plants, which surpass in size and beauty all the varieties hitherto known. The different varieties included in our mixture have light and dark green leaves, and some of coppery bronze changing to dark green with reddish ribs. As single specimens on the lawn or in large groups they are very effective. Per packet, 10 cts.

# Sunflower. Single Miniature.

Very branching, each branch bearing flowers of a deep yellow with a black centre. The flowers are borne from within 2 feet of the ground to the summit, and come out in succession until killed by frost. Splendid for cutting. Per packet, 10 cts.

# Sunflower. Single Miniature.

CUCUMERIFOLIUS or "SULPHUR GEM."

A new and beautiful type of Sunflower, of compact form and bushy habit, foliage resembling that of the cucumber. A very free bloomer, useful for cutting. Flowers delicate sulphur, with black centre, last a long time when cut, flowering from July until cut down hy frost. Per packet., 10 cts.

# Salvia. Clara Bedman.

(BONFIRE.)

This is the finest Salvia for hedding yet introduced. The plants grow into compact oval hushes, about 2½ feet high, producing long spikes of brilliant scarlet flowers. The spikes stand out stiff and erect; over 200 spikes to a plant are not unusual, and the spikes bear from 20 to 30 flowers each. Per packet, 10 cts.

# Tagetes Patula Nana.

"GOLD RING."

This indeed charming variety is a fine match to the old one "Legion of Honor" in growth, height and freeflowering, but is now given almost the preference compared with the latter. The color is a dark velvety brown gracefully surrounded with a distinct gold ring. The compact, bushy plant blooms with a richness and constancy as no other annual. Per packet, 15 cts.



# Ten=Week Stock.

WHITE PEARL.

Perfectly distinct new class of ten-week Stocks. Being of very dwarf growth, about 6 to 7 inches in height, it is smaller in all its parts than any other ten-week Stock. The flower spikes are thickly set with heautiful small, very double flowers, of the purest white, Even the single flowers may be used as cut flowers on account of their well formed and short petals. Per packet, 50 cts.

# Perpetual Flowering Stock. PRINCESS ALICE or SNOW WHITE.

The finest perpetual-blooming stock. The in initial flowers are very large, perfectly double, and of the purest white; very fragrant, a splendid stock for pot culture. Price, per packet, 10 cts.

## ZINNIAS.

CURLED AND CRESTED.

The flowers of Curled and Crested Zinnias are of perfect form—large, round, full and double, the petals being twisted, curled and crested, rendering them entirely free from the stiffness which was heretofore the characteristic of this family. They comprise a wide range of color, embracing all the shades of red, pink, yellow, white, and striped. Per packet, 10 cts.

## ZINNIA. bibiput.

"GOLDEN GEM."

This beautiful and most useful "Novelty" is worthy of much attention on account of the many uses to which it can be put; as a florist's flower for cutting purposes, and as a bedding plant, it is without a rival. The charming yellow hall like flowers form a strikingly beautiful contrast to those of the scarlet and white already in vogue. Per packet, 25 cts.

# Zinnia. Double Giant.

"QUEEN VICTORIA."

A pure white variety of the Zinnia elegans robusta plenissima, the well-known Giant Zinnias. The very double flowers are of beautiful shape and measure about 4 inches across. This excellent novelty comes true from seed and is deserving of universal attention. Per packet, 25 cts.



# PINK CUPID SWEET PEA.

This wonderful novelty in Sweet Peas comes from the Pacific Coast, and is not directly related to the White Cupid, but is a departure from its popular parent, viz.: the tall Blanche Ferry. In habit and growth it is identically a Cupid, growing from 6 to 8 inches high. The flowers, which are borne on stiff stems, are of a charming shade of rose pink; the substance of the blossom is peculiarly heavy, and it will remain fresh a long time when cut and placed in water.

From the time it opens its first blossoms until late in fall, the plant is almost hidden in a mass of bloom. Price, per packet, 15 cts., or two packets for 25 cts.

# WHITE CUPID SWEET PEA.

This dwarf variety of the Sweet Pea is quite an acquistion both to the flower garden and the greenhouse. Its pure white flowers are of the full size of those of the ordinary Sweet Pea, freely produced, and fragrant.

The foliage is very dark green; blossoms, pure waxy white, of unequaled substance, and fully as large as "Emily Hender son." The plant does not grow over 5 inches high, and never more than 12 to 15 inches in diameter. The stems are about 4 inches long, bearing two or three blossoms, all very near the end of the stem. The plant is of the same degree of bardiness as our ordinary Sweet Pea, but it does not. course, require any sticks to support the stem, and would probably make a fine bedding plant to produce either a mass of white or a row mixed with other colored plants. Per



A SINGLE PLANT OF WHITE CUPID SWEET PEA.

# New Giant White Sweet Pea. "BLANCHE BURPEE."

BLANCHE BURPEE is a pure white, of most exquisite form and immense size, having a bold, rigid, upright, shell-shaped standard of great substance, and a wonderfully free bloomer. It is free from the objectionable notch (in the top of the standard) so conspicuous in Emily Henderson and Queen of England, and usually bears three flowers on immense, long, stout stems, the plant being literally bedecked with bloom from top to bottom. Per packet, 10 cts.

# New Sweet Pea. "Red Riding=Hood."

In this variety we have a fixed type, and an absolutely new departure in form. When fully developed, the standard and wings are a pleasing rosy pink, shading to blush white at the calyx; the keel, which is almost completely enveloped, being nearly pure white. Although unusually robust in habit, it is early flowering, and in plenitude and continuity of bloom it excels all other existing sorts. The standard is diminutive, and peculiarly convoluted, forming a hood around the wings, which protrude in wavy form, lending a novel and pleasing character to the flower. The fragance surpasses, in a marked degree, that of other varieties of Sweet Peas. Per packet, 10 cts.



## WEEBER & DON'S

# GENERAL LIST OF FLOWER SEEDS.



The following ABBREVIATIONS are used throughout the FLOWER SEED portion of our Catalogue:

H. AHardy Annuals.	H. PHardy Perennials.	H. H. B Half Hardy Biennials.
H. H. A Half Hardy Annuals.	H. H. P Half Hardy Perennials.	H. C Hardy Climber.
T. ATender Annuals.	H. BHardy Biennlals.	G. S Greenhouse Shrub.

## Full Directions for Sowing FLOWER SEEDS printed on each packet.

FLOWER SEEDS in packets free by mail.

#### ABOBRA.

PER PKT. Viridifiora. An elegant and rapid-growing climbing plant, with glossy dark green foliage, and bright scarlet fruit. H. H. P..... 5

#### ABRONIA.

Beantiful trailing plants, with pretty Verbena-like clusters of sweet-scented flowers; valuable for hanging-baskets or vases. H.H.A., 

#### ACACIA.

Elegant winter and spring flowering plants, remarkable for their graceful and varied foliage. G. S. Finest mixed varieties...........13

#### ACROCLINIUM.

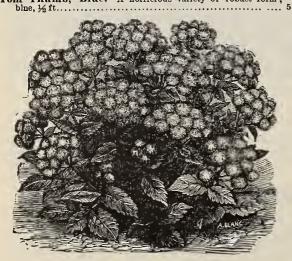
Beautiful border plants, with pretty everlasting flowers; fine for winter bouquets. H. H. A.,  $1\,\mathrm{ft}$ . Album. Pure white...... 5 Roseum. Bright rose. 5
Finest Mixed Colors. 5

#### ADLUMIA.

A beautiful hardy climbing plant of graceful habit. H. A. Cirrhosa (Mountain Fringe). White, 15 ft.......10

#### AGERATUM.

A very showy plant, blooming throughout the summer, and if taken out of the ground in fall and potted, will keep up a succession of flowers during winter. H. H. A., 1 ft. 



AGERATUM, TOM THUMB.



## ALYSSUM.

This is a very much admired and pretty little plant, alike val-uable for beds, edgings and rock-work. Blooms nearly the whole summer. H. A.

Odoratum (Sweet Alyssum). White flowers, sweet-scented, 1/2 ft. Per oz., 50 cts......

Little Gem. Dwarf and com-pact, never more than three pact, never more than three pact, never inches high, and each covers a diameter of fifteen to twenty inches. They begin to flower when quite young, and remain a full mass of white bloom all the season.....10

saxatile. A pretty yellow flowered variety; dwarf, early spring flowering. H. P.,

#### AMARANTHUS.

Ornamental foliage plants of an extremely graceful and interesting character, producing a striking effect either in the conservatory or flowergarden. H. H. A.



AMARANTHUS CAUDATUS.

#### AMPELOPSIS.

A slender growing variety of the Virginia creeper; the young growth during summer is a dark purplish green, changing in fall to the brightest tints of scarlet, crimson and orange. It clings to stonework, trees, etc., and is a splendid plant for covering unsightly objects. H. P. 50 ft. 

ANEMONE.

These are exceedingly beautiful early spring flowering plants. H.P. Coronaria (Poppy Anemone). Mixed colors. 1 ft...... 5

#### AQUILEGIA-Columbine.

Handsome early blooming plants, with flowers of carrious form and attractive colors. H. P. 



ANTIRRHINUM.

## ANTIRRHINUM,

or Snap-Dragon.

From the choicest va-colors, beantifully spotted, 1 ft....... 5

PER PKT.

ARISTOLO-CHIA, or Dutchman's Pipe.

A very attractive and bighly ornamental climber with flowers resembling the Pitcher Plant. H.P.,

Sipho. Yellowish brown ......10

#### ARABIS.

An early spring flow-ering plant. Excellent for borders or rock-work. H. P., ½ ft. Alpina. Pure white...10



DWARF CHRYSANTHEMUM-FLOWERED ASTER.

## ARNEBIA CORNUTA-Arabian Primrose.

The blossoms are of a brilliant yellow color with five large black 

#### ASPARAGUS PLUMOSUS NANA.

Graceful and feathery hright green foliage, extensively grown by florists for cutting purposes, the lace-like leaves heing used for houquets, haskets and other decorations.....

## ASTERS.

These are among the prettiest annuals in their season, blooming profusely, and producing, in great diversity of color, flowers of the most perfect and beautiful form. H. H. A.

Dwarf Pyramidal Bonquet. When well grown the plants are completely covered with flowers. Mixed colors, 15 in..........10

Dwarf Chrysanthemum-flowered. A splendid variety, of compact habit. Mixed colors, 10 in. Per oz., \$3.00...........10

CTORIA. In elegance of habit surpasses all other varieties, being that of a beautifully formed pyramid, bearing ten to twenty flowers, which are perfectly double, imbricated, globular and larger than the peony-flowered variety, 1½ ft.

| PER PKT. | PER PKT. | PER PKT. | Crimson and White | 10 | Sky Blue | 10 | Dazzling Scarlet | 10 | Peach Blossom Pink | 10 | Flowers large and donble; very unique and

Mixed Victoria. All colors. Per oz., \$3.00......10

WHITE PRINCESS OR SNOWBALL. This class resembles in height and habit the Mignon Aster. Each plant produces thirty or more pure white flowers, which keep fresh for a longer

period than those of any other kind. Deep Scarlet Triumph. A rich brilliant scarlet; each plant hears at least thirty to forty flowers of great beauty............10

Betteridge's Quilled. Flowers composed of tube or quill-shaped petals; very large, donble and beautiful colors, 2 ft. Finest mixed. Per oz., \$2.00.

A beantiful purc-white variety, like the Victoria in form 

GOLIATH. Immense flowers, very donhle. Mixed colors...... 10

QUEEN ASTER. A large flowering class of very fine dwarf bahit, not exceeding nine or ten inches in height and bearing profusely full, double imbricated flowers of extraordinary size; excellent for growing in pots for market. Mixed colors......10

#### ASTERS—Continued.

CROWN OR COCARDEAU. A very handsome variety, with large flowers, the centres of which are pure white, bordered with scarlet, violet and many other colors, 2 ft. Finest mixed......10 PÆONY-FLOWERED PERFECTION. The finest variety in cultivation; flowers very large and double, the petals heautifully curved, 1½ ft. Finest mixed colors. Per oz., \$3.00......10 PÆONY-FLOWERED PERFECTION, PURE WHITE. Very heantiful..... PÆONY-FLOWERED PERFECTION, BRIGHT SCAR-LET. Brilliant. PÆONY-FLOWERED PERFECTION, SKY BLUE. Very effective..... China. Fine mixed varieties. Per oz., \$1.00...... 5

#### Imported Collections.

Preony-Flowered Perfection. In twelve separate colors, 75 cts.

Bettridge's Quilled German. In twelve separate colors, 50 cts. Dwarf Chrysanthemum-Flowered. In six separate colon, 40 cts.

Crown, or Cocardeau. In six separate colors, 40 cts. Victoria. In six separate colors, 40 cts.; in twelve, 75 cts.



WHITE PRINCESS ASTER.



## AURICULA.

Of this beautiful little plant we bave a very fine strain of Englishsaved seed. The flowers, which resemble the Primrose somewhat, are of various shades of crimson, yellow, maroon, etc. H. H. P. Finest Mixed Colors.....

## BALSAM-Lady's Slippers.

Magnificent, either for conservatory or out-door decoration, producing, in gorgeous profusion, flowers of the most beautiful and varied colors. H. H. P., 2 ft. Double Lavender..... **Double Pink......** 5 Double Scarlet, Mottled White ...... Double White, Striped Red and Purple..... 5 Double Pure White. The finest strain.... 5 Solferino, Double. Beautifully marked, with scarlet and lilac stripes on satin-white ground ...... Rose-Flowered. Very double choice varieties, mixed....... 5

## Double Mixed Colors. Per oz., 50 cts..... 5 Imported Collections.

Double Dwarf Camellia-flowered. In six separate colors .. 30

## BRACHYCOME-Swan River Daisy.

A charming dwarf plant of easy culture, covered with a beautiful mass of Cineraria-like flowers, H. H. A.

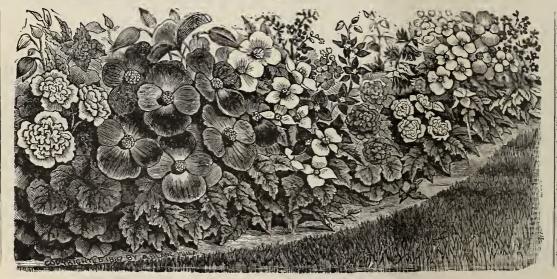


Double Daisy.

One of the most charming of spring flowers, snitable for edgings or pot culture. H. H. P., ¼ ft. DOUBLE RALSAM.

## BEGONIAS, TUBEROUS-ROOTED. Magnificent Plants for Bedding.

It is only recently that it has been known what splendid bedding It is only recently that it has been known what splendid bedding plants the Tnberous-rooted Begonias make, and how beautifully they flower in the open garden under our bot summer sun. The dry tubers can be planted out any time in the spring when the ground is warm, and will produce a wealth of beauty and profusion of bloom all the summer and fall months. The bulbs can be taken up after frost and kcpt over winter in a dry, warm place. The beautiful foliage consists of shapely, glistening leaves, gracefully disposed, the plants forming dense oval pyramids crowned with unsurpassed sprays of the most brilliant flowers, some small and others of such immense size as to measure from four to six inches across a single flower. Our mixed sceds are all from varieties with splendid flowers, of fine form and substance, of dwarf growth, well adapted for bedding. (See next page.) page.)



DOUBLE AND SINGLE TUBEROUS-ROOTED BEGONIAS.

## TUBEROUS BECONIAS.

Griffin's American Strain.

This magnificent strain of double and single begonias, which we now offer for the first time, surpasses all the European introductions. The mammoth flowers comprise the most gorgeous colors, ranging from deep hlood crimson through all the shades of scarlet, yellow and white. They are easily forced, and for cut flowers the double has no equal. H. H. P., 1 ft.

EXTRA CHOICE, DOUBLE. Tuberons rooted......25 

#### BEGONIA BULBS-See page 76.



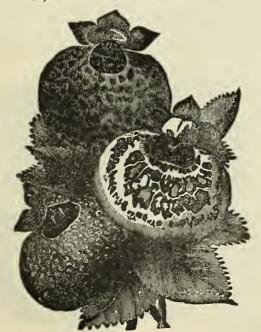
CALLIOPSIS OR COREOPSIS.

## CALLIOPSIS, or Coreopsis.

These very profuse blooming plants rank among our best hardy annuals. The flowers are bordered yellow, orange and reddish brown, with dark purple centre. Fine for cut flowers, 2 ft.

Finest Mixed Varieties. Per oz., 50 cts.....

Imported collection of ten separate colors, 50 cts.



CALCEOLARIA HYBRIDA SUPERBA.

## CALCEOLARIA.

PER PET
Plants of a highly decorative character, forming in spring dense
masses of pocket-shaped flowers, indispensable for the greenhouse or
the flower-garden. H. H. P.

Saved from the finest formed and most HYBRIDA SUPERBA. beautiful marked varieties Shrubby. Choice dwarf bedding varieties, mixed colors .......25

## CACALIA-Tassel Flower.

A very beautiful and profuse flowering plant, with tassel-shaped flowers. II. A.

Coccinen. Orange-scarlet, flowering in clusters; pretty, 11/2 ft .... 5

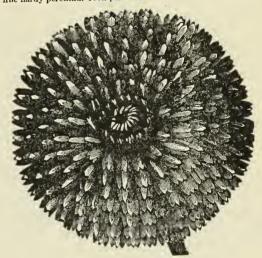
## CALANDRINIA.

Beantiful free-flowering plants, adapted for rockwork and dry, hot situations. H. A. Splendid Mixed Colors. 1ft.... 5

## CALLIRHOE.

Dwarf, free-flowering plants, coming into bloom when small, and continuing during the entire summer. The rich, purple-erimson glow of their salver-shaped flowers is very effective.

Pedata. Rich violet purple with white eye; excellent for beds or masses. H. A., 1 ft.... volucrata. A pretty trailer with rich erimson-purple flowers, a fine hardy perennial rock-plant



CALENDULA "METEOR."

## CALENDULA-Cape Marigold.

For effective and persistent blooming in beds and groups, the newer varieties of the common marigold have no superiors, their beautiful flowers being produced from early spring until late in the

Meteor. Large double yellow flowers, striped with orange ...... 5 Prince of Orange. Similar to "Meteor," but much darker ..... 5

#### CATCHFLY-Silene Armeria.

A showy, free-flowering hardy annual, rendered interesting by a gummy secretion on the leaves, which entraps small flies. Mixed. Red, white and flesh colors. 11/2 ft...... 5

#### CLARKIA.

This beautiful and attractive annual has been much improved since its introduction. The flowers are twice the original size, and this, combined with its brilliant colors, profusion of bloom and fine habit makes it one of the most indispensable of gardes favorites. H. A., 11/2 ft. Finest Mixed. Double and single varieties.....

#### CENTRANTHUS.

Free-blooming, compact, very delicate, yet effective in beds or edgings. H. A. 

## CAMPANULA.

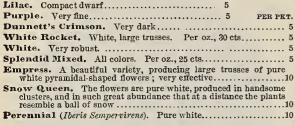
Well-known handsome hardy biennials, bearing large bell and saucer shaped flowers in profusion; well adapted for borders. H. P.

Carpatica. A dwarf-growing plant, producing a fine mass of salver-shaped blossoms. Blue, 1 ft. 5 Carpatica, Alba. Pure white, 1 ft. 5 Grandiflora. Deep purple, 2 ft. 5 Loreii. A pretty hardy annual, with purple-lilac flowers, 1 ft. 5

#### Canterbury Bells-Medium.

As single specimens these are unrivaled border plants, and also very effective when grown in large pots. H. B., 2 ft.

## CANDYTUFT.



#### CANNA-Indian Shot.

Beautiful large-leaved foliage plants, suitable for forming groups on lawns or centres of mixed flower beds. The flowers of many of the varieties are very handsome.



CUP AND SAUCER CANTERBURY BELL

#### Large Flowering Dwarf French Canna.

A new class of Cannas, dwarf in habit, averaging not over three to four feet in height. Their great merit lies in the large size and brilliant hues of the flowers, ranging through all shades of yellow and orange to the richest crimson, scarlet and vermilion. Seed sown in a hot-bed or green-house from January to April will produce flowering plants in July. H. H. P.

## CARNATIONS AND PICOTEES.

These well-known charming plants are highly prized for the delicious perfume of their flowers. They are invaluable for *Pot* culture, or bedding out in the summer. H. H. P.

Bizarres. Choicest mixed, fancy and selfs, very donble, including crimson, rose, white, yellow, purple and striped. .25 Grenadin. Brilliant double scarlet flowers, dwarf and early .15 Grenadin. Snow white .25 Hermine. 25 Perpetual, or Tree. Of upright growth and branching habit, flowering several times during the season. Choice mixed. .25

CANDYTUFT, SNOW QUEEN.

#### CARNATIONS—Continued.

Choice Mixed. Saved from one of the finest collections.....25

Fine Mixed. Splendid colors, for the border......10

Imported collection of six finest double, separate sorts, 50 cts., or twelve for \$1.00.

#### MARGUERITE CARNATIONS.

Dianthus Caryophyllus,
fl., pl. These perpetual flowering Carnations produce a large
proportion of double flowers
from seed. They bloom in
about four mouths from the
time of sowing. The flowers are
of magnificent colors, ranging
through many shades of pink,
red, white and variegated......10



MARGUERITE CARNATIONS.



CELOSIA PYRAMIDALIS AUREA.

## CELOSIA,

or Feathered Cockscomb.

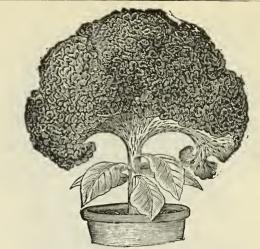
Very attractive and showy plants, producing magnificent spikes of beautiful, feathery looking flowers. They succeed well in the garden, if planted out in Junc. H. H. A.

#### COCKSCOMB.

Imported collection of six dwarf varieties, 30 cts.



CENTAUREA GYMNOCARPA.



COCKSOOMB, QUEEN OF DWARFS.

#### CENTAUREA. Dusty Miller.

Beautiful silvery-foliaged bedding plants, extensively used for hordering. H. H. P. 

#### CORN FLOWER-See Cyanus.

## CHRYSANTHEMUMS.

The following varieties, when well grown, are among the most heautiful and showy of summer blooming plants. Very attractive. H. A., 11/4 ft.

Single Annual Varieties

Single Aiman varieties.
Burridgeauum. White centre, crimson hand, beautiful 5
Eclipse. Golden yellow, scarlet ring; centre rich hrown
Gladstone. Brilliant rich crimson
Lord Beaconsfield. Crimson, maroon edged and striped gold,
brown eye
The Sultan. Crimson maroon, centre a wide gold rim 5
Tricolor. White, with yellow hand, very pretty 5
Venustum. Crimson centre, white band; handsome 5
Fine Mixed Varieties, including new hybrids. Per oz , 50 cts. 5
Chrysanthemum Latifolium (Giant White Moon-Penny
Daisy). This is one of the finest, forming bushy plants about two
feet high, which are literally covered with large, pure white flow-
ers, three inches across. Very effective for garden decorations10

#### Double Annual Varieties.

PER PKT. Plenissi-Inodorum Plenissi-mum. Small donble white flowers. Fine for cutting..... Fine Mixed Varieties,

including new sorts .... 5 

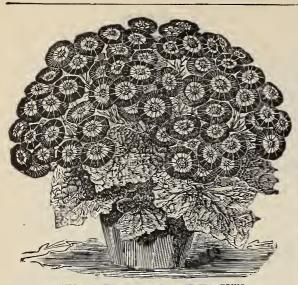
eties. The seed we offer has been saved from a superb collection, and includes all the hest named show vari-eties. EXTRA CHOICE MIXTURE.....50

#### Paris Daisies.

Chrysauthemum Frutescens Gran-diflorum (" Marguer-ites"). White, dark eye, fine for cut flowers.... 10



CHRYSANTHEMUM ECLIPSE.



CINERARIA, EXTRA SELECT LARGE FLOWERING.

## CINERARIA.

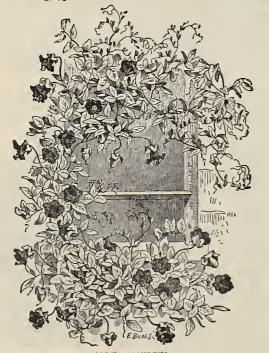
PER PKT. A well-known greenhouse plant, having a range and brightness of color scarcely surpassed. It may be had in bloom through the greater portion of the year. G. P.

LARGE FLOWERING EXTRA SELECT. The plants are of dwarf habit, flowers beautifully marked; brilliant colors, 11/2 ft..50

Finest Mixed Varieties. Comprising showy and striking colors,

**Double Flowering.** This is nnquestionably one of the finest florists' flowers. The colors represent all the finest tints of this

Maritima. An exceedingly pretty silvery-leaved variety, adapted for bedding, 11/2 ft...



COBÆA SCANDENS.

#### CLEMATIS.

PER PET. Very rapid growers and free bloomers, adapted for arbors, fences, etc. H. P., 10 ft. Flammula. A beantiful white fragrant variety...... 5 Jackmanni Varieties. Mixed shades. Flowers three to four

#### CLIANTHUS.

One of the most beautiful plants in cultivation, about three feet in height with neat compound leaves, and drooping clusters of large, rich scarlet. long petaled, pea-shaped flowers, three inches in length, each flower beautifully marked with a large, black, cloud-like blotch in front. F. S.

Dampierii (Australian Glory Pea). Scarlet and black flowers....10 Puniceus (New Zealand Parrot's Bill). Scarlet and white flowers. 10

## COBÆA.

Handsome half-hardy perennial climber, with purple-lilac bell-shaped flowers. Valuable for the conservatory; may be planted ont of doors in June. Scandens. Blue......10

## COCCINEA INDICA.

This is a pretty climber, ivy-like foliage, bright and luxuriant, admirably adapted for trellises. The small flowers are foliowed by numerous fruits two inches long, which turn to brilliant scarlet, spotted with white. H. H. P., 10 ft.

## COLEUS.

One of the most popular ornamental foliage plants. It is very decorative in the flower border, and easily grown from seed. H. H. P. Finest Mixed Hybrids......25 Finest Large Leaved Varieties, Mixed......35

#### COLLINSIA.

An exceedingly pretty, free-flowering annual, remarkably attractive in beds, or ribbons.  $\mathbf{H}.$  A. Finest Mixed Varieties. 1 ft...... 5

#### CONVOLVULUS, or Morning Glory.

Beantiful, free-flowering, and remarkably showy plants, with exceedingly handsome, rich-colored flowers, producing in beds and mixed borders an unusually brilliant effect. H. A.

#### Dwarf Bedding Varieties.

Tricolor Minor. Rich violet-purple, with white centre; trailer. H. A., 1 ft..... Crimson Violet. Rich crimson violet, white throat, yellow eye.. 5 Roseus. Rose with white throat, fringed purple, golden eye...... 5 Finest Mixed Varieties. Per oz., 25 cts.....

#### Climbing Varieties.

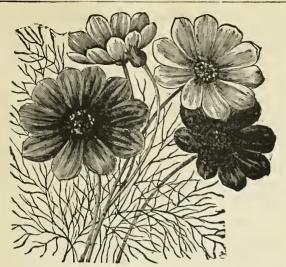
Blood Red, 5 White .... 5 Violet . .... 5 Mixed Colors, 20 ft. Peroz., 15 cts..... 5 Mauritanieus.

PER PKT. Blue..... 5 Striped .... 5

beautiful crceping variety, porce-lain blue, florifvery erous; a charming plant for baskets, vases, etc. H. P., 3 ft. .10



MORNING GLORY.



COSMOS HYBRIDUS.

## COSMOS.

PER PET. A charming autumn flowering plant, with flowers borne profusely in loose clusters of variegated colors. 
 Hybridus Pearl.
 Beautiful snow white.
 10

 Hybridus Mixed.
 Purple, rose, white.
 5

A favorite free-flowering-plant, which should be extensively grown for filling the beds and borders of the spring flower-garden. H. P. Finest Mixed Colors. 34 ft...... 5

## CUCUMIS-Ornamental Cucumber.

Remarkable for the ornamental and picturesque character of its 



CYCLAMEN

#### CYPRESS VINE.

## CYANUS—Corn Flower.

## Ragged Sailor or Blue Bottle.

very ornamental and easily cultivate flower, exceedingly ifnl in mixed borders, and much prized for table bouquets. A very ornamenton beautiful in mixed borders, and much prized to beautiful in mixed borders, and much prized to backgrounds;
Americana. Large and showy for borders or backgrounds;
purplish red; 3 ft. 5
Blue 5
White 5

#### CYANUS-Continued.

CYANUS—Continued.

PER PKT.

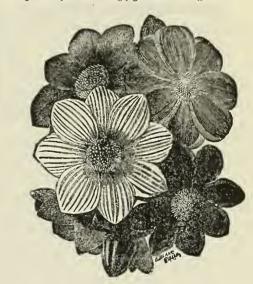
PKT.

PER PKT.

P striped....

## DAHLIA.

The secd offered has been saved from a large collection of new and beautiful seedlings comprising the richest shades of



SINGLE DAHLIAS.

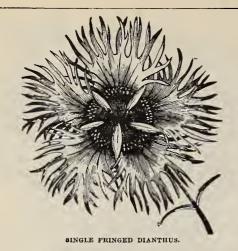
#### DELPHINIUM-Perennial Larkspur.

Magnificent border plants with gorgeons spikes of bloom, varying in shade from the most delicate white to the richest blue. If the seed is sown early, they will flower the first season. H. P. Brunonianum (Musk-scented Larkspur). Flowers large, one to

two inches across; light blne, shading to purple with a black centre; they emit musky odor, 8 to 10 in. Per pkt.,15 Elatum (Bee Larkspur). Blne, 5 ft.... 5 Formosum.
Rich dark
blne, white
centre, 2 ft.. 5
Nudicaule. Spikes of orange - scarlet ange - scarlet
bloom, 1½ ft......Per pkt., 5
Zulii (Hardy Yellow Larkspar). Pure sulphnr yellow,
of branching habit, 4 ft.....10
Grandiflorum Flore
Pleno. Colors ranging
through shades of blue, porcelain and wbite to dark violet. 15

Finest Mixed Colors, 2 ft. 5

DELPHINIUM FORMOSUM.



## DIANTHUS, or Pinks.

A beantiful genns, which embraces the most brilliant and rich variety of colors. They have a delicate perfume which makes them valuable for cutting. H. A., 1 ft.

## Single Annual Varieties.

Chinensis (China or Indian Pink). Brilliant colors mixed, 1/2 ft
Laciniatus. A splendid fringed variety, with large flowers of
magnificent colors
six inches high, which are almost covered with red and rose margined white flowers
Snowflake. Pure snow white 1
The Bride. Large flowers of perfect form, marked with velvety dark violet, surrounded with snowy white
Finest Mixed, Single. Snperb colors. Per oz., 40 cts

#### Double Annual Varieties.

Chinensis Alba, fl. pl. Donble white 5
Chinesnis, Double Crimson. Bright color 5
Diadematis, fl. pl. One of the finest varieties. The flowers are large and double, comprising beautiful and striking colors 5
FIRE BALL (Sinensis, fl. pl.). This brilliant double Chinese Piuk is densely double and of a glowing velvety red color; fine for cutting
Heddewigii, fl. pl. (Double Japan Pink). Mixed colors 5
Imperialis, fl. pl. (Double Imperial Pink). An extremely pretty variety, beautifully variegated; colors mixed
Laciniatus, fl. pl. A double fringed variety with handsome flowers, brilliant colors mixed
Mourning Cloak, or White Frill. Violet, black and maroon flowers, bordered white



DIANTHUS DIADEMATIS, FL. PL.

DIANTHUS, DOUBLE ANNUAL VARIETIES—Continued.
SNOWFLAKE. Purest white; flowers of large size, very double and delicately fringed
Finest Double Mixed. Containing a fine assortment of exquisite colors. Per oz., 50 cts
Imported collection of eight distinct varieties, 60 cts.
Hardy Double Perennial Varieties.
The Garden Pink is highly admired for its beantifully laced and delightfully fragrant flowers, and is esteemed above all others for decoration and bouquets. It is of easy culture and accommodating habit, growing freely and flowering profusely, either in the greenhouse or open borders. H. P.
Florists' or Paisley Pink. Saved from the finest double flowers. 1ft
Gardnerianus, fl. pl. A beantifully fringed variety, with fragrant double flowers; various colors, 1½ ft
Semperflorens Hybridus, fl. pl. Donble "Mnle Pink" 10
Finest Mixed, Double. Splendid colors 5
Finest Mixed, Single. Various colors 5
GIANT AMERICAN COWSLIP.
Dodecatheon Clevelandi. This beautiful perennial throws up stems of flowers fully one foot high, each surmounted by beautiful Cyclamen-like flowers of violet blue, with yellow and black centre. Perfectly hardy

# DIGITALIS—Foxglove. Handsome plants of stately growth, specially adapted for shrubberies. H. P., 3 ft.



DIANTHUS HEDDEWIGH, FL. PL.

#### DOLICHOS-Hyacinth Bean.

A very ornamental and rapid growing climber, with dense foliage and handsome purple and white flowers. T. A.

Lablab, Purple, White, Mixed. Very handsome. Each ... 5

#### ECHEVERIA.

Asshowy, thick-leaved plant, easy of cultivation in the honse, or when used for rockeries, carpet or ribbon beds. T. P. Metallica. Large pinkish leaves, flowers yellow and red, 1 ft.....25

### EDELWEISS-Gnaphalium.

Leontopodium Alpinum. This is the true variety from the Alps, where it grows in almost inaccessible places among the rocks. The flowers are of downy texture, pure white and star-shaped....15

#### EUCALYPTUS.

Ornamental tree, used for snb-tropical gardening; while young it has a powerful influence in destroying the malarious agency which is supposed to canse fever in marshy districts.

Globulus (Blue Gum Tree of Australia). Per oz., 50 cts.......10

#### EVENING PRIMROSE-Œnothera Biennis.

A beautiful hardy perennial, opening its large yellow flowers in the evening and early morning......

## ESCHSCHOLTZIA.

California Ponny.

Cultoring L of the
Remarkable alike for their profusion of bloom and beautiful
bright colors. H. A., 1 ft.
Alba. Creamy white
These have been produced by careful selec-
tion and culture for several years, and the mixture contains
several beautiful colors
Californica. Bright yellow, rich orange eentre 5
Mandarin. Large flowers of a bright scarlet; inner side rich
orange 5
Rose Cardinal. Beantiful rose color 5
Finest Mixed Varieties 5
Double Varieties.
Double Valleties

Double	White		
Donoie	remow		
Double	Mixed	• • • • • • • • • • • • • • • • • • • •	

#### EUPHORBIA.

White, foliage nicely veined and margined with white; a showy plant for the border or pot culture. H. H. A.

PER PET 

#### FENZLIA DIANTHIFLORA ROSEA.

A charming hardy annual from California, forming compact, tuft-like plants, two to three juenes high, bearing large flowers of a lovely rose color. A desirable edging plant......10

## FERNS.

The seed offered is saved from a large collection of very elegant, new and interesting varieties. Graceful foliage plants.

Greenhouse Varieties, Mixed. Graceful conservatory or window plants. T. P., 6 in. to 2 ft. . . . . . . . 15

## GLOBE AMARANTH.

#### Bachelor's Buttons.

Very showy annuals, with extremely pretty everlasting flowers, which are usually ent and preserved for winter bonquets. H. A., 2 ft.

PER PET.	PER PKT.
Orange PER PET. 5 Purple 5	Red 5
Purple 5	White 5
Finest Mixed Colors.	Very attractive in masses,
Per oz., 50 ets	5

#### GAILLARDIA.

This is one of the most valuable annuals lately introduced. For general decorative purposes as well as for bonquets it is invaluable, its gay-colored double flowers being abundantly produced without intermission, from July until frost sets in.

Picta Lorenziana... Collection of seven grand Hybrid Gaillardias, 25 cts.





GAILLARDIA LORENZIANA.

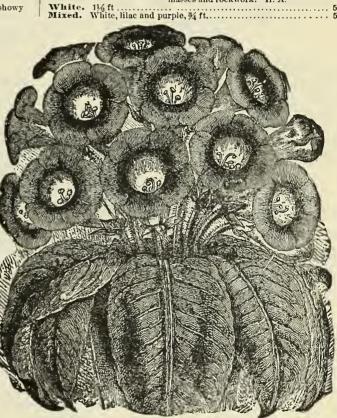
## GERANIUM.

PER PET.

Gorgeous shades of color, borne conthnously, render this the most popular plant grown, either for pot culture in winter or for bedding out in summer. Sown early they flower the first scason. H. H. P., 11/2 ft.

## GILIA.

These well-known and much admired dwarf plants are highly prized for their earliness, and are very effective in masses and rockwork. H. A. 



GLOXINIA-LARGE-FLOWERED.

## CLOXINIA.

Magnificent strains saved from the very finest flowers in existence embracing an endless variety of beantiful shades and color.

Pendulous Flowering ......25 Erect and Pendulous Flowered. Mixed. ..... 25

#### GYPSOPHILA.

Pretty, free-flowering little plants. Will do well in any garden soil. The flowers are valuable for bouquet making, either fresh or dried. H.A.



HUMEA ELEGANS.

HELIANTHUS GLOBOSUS FISTULOSUS.

## CODETIA.

Very attractive and exceedingly beautiful annuals embracing a great variety of rich colors; effective in beds, masses and mixed borders. H. A., 1 ft. Apple Blossom. Silvery white, spotted crimson and pink...... 5 Bijou. Milk white with crimson spots...... 5 Duchess of Albany. A beantiful glossy satin white color..... 5 Fairy Queen. White flowers passing into blush and large carmine spots at the base of each petal. ..... 5 Lady Albemarle. Crimson and carmine, snffused lilac ...... 5 The Bride. White, with crimson centre..... 5 Finest Mixed Colors..... 5

## GOURDS-Mock Orange.

A highly interesting genus, of rapid growth, with luxuriant and ornamental foliage, and bearing fruit of the most varied and fantastic forms; very desirable for trellis-work. T. A.

Chinese Loofa, Sponge or Dish Rag. Large yellow flowers followed by long green fruits, which form inside a tough fibrous mass, which is used for bathing, being superior to a sponge......... 5 Hercules Club...... 5 White Nest Egg..... Finest Mixed Varieties..... 5

Imported Collections in twelve separate varieties, 50 cts.

## HELIOTROPE.

Deliciously fragrant plants, equally prized in the conservatory and flower-garden. Plants raised from seed bloom the first season. H. H. P., 1½ ft.

Finest Mixed Varieties.....10

## HELIANTHUS -SUNFLOWER. The following varieties are remarkable for their majestic growth and fiue bold outline, admirably adapted for shrubberies; very effective. H. A. Single Varieties. Macrophyllus Giganteus. Atall variety with large yellow flowers, 10 ft.... 5 Miniature Sunflower. Of dwarf branching habit, bearing many small flowers. Orange with black centre, 3 ft..... Oscar Wilde. Orange and black, six inches across..... PER PET. Russian Mammoth. Immense flowers; very showy, 6 ft..... 5 NEST EGG GOURD.

Silver Leaved. Silvery foliage; flowers yellow and black .... 

#### Double Varieties.

Californicus. Very large donble orange flowers, 5 ft...... 5 Globosus Fistulosus. One of the finest varieties. Flowers one foot in diameter, of bright rich saffron color, 5 ft...... 

#### HELIPTERUM.

Sanfordi. Pretty annual, producing large clusters of yellow flowers. An "Everlasting" for winter bouquets. T. A., ¾ ft.. 5

## HONEYSUCKLE.

Hedysarum Coronarium.

A free-growing border plant of easy culture. Flowers white. H. P., 3 ft..... red and white.

## HUMEA.

An elegant and picturesque plant, remarkable for its graceful feathery panicles, and fragrant foliage. H. H. B.

Elegans. Ruby red, pink and crimson, 6 ft..... 10

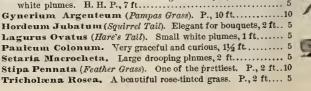
## GRASSES, ORNAMENTAL.



JOB'S TEARS.

Within the past few years these grasses have gained in popularity for the numerous forms of winter decoration. Some are curious-looking plants, others exceedingly graceful; some neat and compact, others stately and majestic. The more slender and graceful varieties are very decorative. H. A.

Agrostis Nebulosa. A very graceful and pretty grass, 11/2 ft.... 5 Avena Sterillis (Animated Oats). Drooping, very graceful, 2 ft. 5 Briza Maxima (Quaking Grass). Very pretty, 1½ ft........... 5 Gracilis (Small Quaking Grass). Very delicate and graceful, 1 ft. 5 Bromus Brizæformis. An elegant Briza-like grass, 1 ft...... 5 Chrysurus aureus. Golden spiked, 1/2 ft. ...... 5 Coix Lachrymae (Job's Tears). 2 ft...... 5 Gynerium Argenteum (Pampas Grass). P., 10 ft......10 Hordeum Jubatum (Squirrel Tail). Elegant for bouquets, 2 ft.. 5 Lagurus Ovatus (Hare's Tail). Small white plumes, 1 ft..... 5 Panicum Colonum. Very graceful and curious, 11/2 ft...... 5



OUAKING GRASS.



## HELICHRYSUM.

Exceedingly pretty and effective border plants, the dried flowers of which are highly prized for winter bouquets. H. A.

Fireball. Large, dark red, double 

prising all colors..... 5 Imported collection of 10 separate sorts, 50 cts.

## HUMULUS. Japanese Hop.

Ornamental and fast growing annual climbing plant. The very dense foliage of a vivid green hue resembles that of the common hop. The advantage of this climber is that the seeds may be sown in the open ground, where the plants attain gigantic dimensions in a very short time, retaining its fresh and lively green color until late in the autumn. H. A., 25 ft. Japonicus ......10



HELICHRYSUM.

## HOLLYHOCK.

	T. C. L. I IV I .
Double Canary Yellow	10
Double Crimson	10
Japanese "Tokio," Double	15
Double Maroon	
Double Pink	10
Double White. The best white variety	grown.10
Extra Choice Double Mixed	10
Fine Mixed. From good flowers	5

Imported collection of six separate sorts, 50 cts.

#### ICE PLANT.

A pretty little trailing plant of dwarf habit, suitable for rockwork and flower borders. The leaves are covered with crystal-like icy globules extensively employed in garnishing. H. H. A. Mesembryanthemum crystallinum ... 5

PER PET. IMPATIENS SULTANA. One of the most beantiful of decorative plants. It thrives in stove, green-honse, and open border during summer. The flowers are of a brilliant rosy-scarlet, 1½ inches in diameter.

JACOBEA—Senecio.

For large beds and mixed borders the Jacobea is very effective.
It is a continuous bloomer, and with its rich array of colors, produces a splendid effect. H. A., 1 ft.

Finest Mixed Colors.

IPOMŒA. PER PET.

The distinctive character and massive beauty of the Hollyhocks render them unrivaled as a picturesque relief to the dark background of evergreen shrubs. For distant effect in large groups they are matchless; they also form a showy and effective outline in flower-gardens and borders, and an admirable boundary line for extensive avennes in park scenery. The seed offered has been saved from exhibition flowers and cannot fail to produce superb varieties. H. P., 6 ft.

PER PKT.

Qulek growing summer climbers. For covering arbors, walls, trellises, etc., they are unsurpassed. H. A.

Coccinea (Star Ipomæa). Small scarlet flower, blooming in deuse profusion, 8 ft.

Grandlifora Marmorata (Variegated Morning Glory). Green and white foliage, with various colored flowers.

Hooker! White, lake red and blue. 1

Learli (Blue Dawn Flower). Intensely bright 

## LANTANA.

#### LAVENDULA-Lavender.

This favorite plant is much prized for the delicions fragrance of its violet flowers. H.P., 2ft. Spica, Lilac.

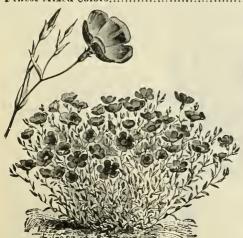
## LARKSPUR.

Elegant and ornamental plants, producing in great variety of form and color some of the most beautiful flowers in cultivation. H. A., 1 ft. ICE PLANT.

## Double Dwarf Rocket Varieties.

#### Various Double Varieties.

Tall Rocket. Finest donble mixed, 21/6 ft .... Tricolor Elegans. Very handsome spikes of rose, white, and blue, 21/2 ft ...



LINUM GRANDIFLORUM COCCINEUM.

## LARKSPUR DOUBLE

-Continued.

PER PKT.

Giant Scarlet Californian. The flowers are a brilliant sear-let, the petals distinctly yellow, sorts, Dwarf Rocket, 40 cts.

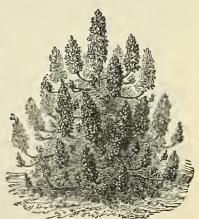
#### LINUM.

One of the handsomest annuals ever introduced; for brilliancy of color and duration of bloom it is unsurpassed. H. A., 1 ft.

Grandiflorum Coccinenm. Brllliant scarlet. Flavum. Beantiful golden yellow 5

## LOPHOSPERMUM.

Rapid growing and handsome climber, with beautiful large Gloxinia-like flowers. H. A. Scandens. Dark rose, 10 ft.....10



LARKSPUB.



LOBELIA, CRYSTAL PALACE

## LOBELIA.

A charming dwarf plant, admirably adapted for beds, edgings and rockwork. Their delicate, drooping foliage, and pretty little blue and white flowers render them very attractive in pots or hanging baskets. H.H.A., 1/2 ft.

#### Erinus Varieties.

bedding..... 5

#### Compacta Varieties.



AFRICAN MARIGOLD.

## LUPINUS.



MARVEL OF PERU.

## MALOPE.

### MARVEL OF PERU. Four O'Clocks.



FRENCH MARIGOLD.

## MARICOLD.

Imported collection of French, six separate colors, 25 cts. Imported collection of African, six separate colors, 25 cts.

#### MATHIOLA-Night Scented Stock.

## MAURANDYA.

These charming climbers cannot be too highly praised for their beantiful flowers and foliage. From their graceful, slender growth they are admirably adapted for hanging-baskets, vases and trelliswork. H. H. P.

Barclayana.	Deep violet, 10 ft	
Alba. A pretty	white variety, 10 ft	
Luceyana. R	ose; very showy, 10 ft	
Winnest Mived	Colors 10	

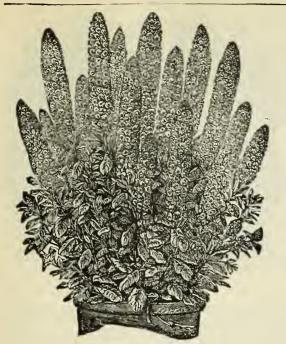


MIMULUS OARDINALIS.

## MESEMBRYAN-THEMUM.

Dwarf spreading plants, growing in sunny positions and producing freely large wax-like flowers of varions colors. H.H. A., ½ ft.
Tricolor. Mixed colors... 5

# MIMULUS. Monkey Flower.



LEVIATHAN MIGNONETTE

## MIGNONETTE.

The mignonette is universally esteemed for its delicate perfume, and singularl, pretty pikes of bloom. If well thinned ont at an early stage, the growth of il w r and foliage will be greatly facilitated. H. A.

#### MOMORDICA.

Trailing plants, with curions and ornamental foliage, and remarkable fruit. H. H. A. Balsamina (Balsam Apple). Orange fruit, 10 ft...... 5 Charantia (Balsam Pear). Copper-colored scarlet fruit, 10 ft.... 5

Involucrata (Red Balsam Apple). Vivid green deeply cut foliage. The flowers are very large; some are creamy white dotted with black, and the males pure white with red pistils. Sulphur-yellow fruits, which change to rich carmine-scarlet.....10



MUSA ENSETE

## NEMOPHILA.

A genus of exceedingly beantiful dwarf growing plants. Their height and habit of growing being so nniform, and the colors so varied and striking, they never fail to produce a pleasing effect.

Insignis. Clear, bright blue, white centre, 1/2 ft. ..... Alba. Purc white, ½ ft..... 5 Maculata. White, violet blotches, very pretty...... 5

## Fine Mixed. All colors. Per oz., 25 cts...... 5 NICOTIANA.

Sweet scented, pure white, star-shaped flowers, three inches across, blooming continually in the green-house in winter or bedded out in summer. H. H. A.,  $\hat{2}$  to  $\hat{3}$  ft.

Nicotiana Affinis...... 5

## MINA LOBATA.

One of the most beautiful climbers. Flowers bright red in the bnd, later on yellowish white and nearly one luch loug. After the first flowers have faded, new ones appear on the top of the panieles, so that the plant, when fully developed, appears perfectly covered. T. A.10

#### MOONFLOWER.

This well-known plant is certainly one of the most beantiful and rapid growing climbers now cultivated. At night and during dull days the plant is covered with large, pure white fragrant flowers, five to six mehes in diameter. H. A., 20 ft.

IPOMEA NOCTIFLORA ......10

## MORNING GLORY-See Convolvulus Major. MUSA-Abyssinian Banana.

A magnificent sub-tropical plant; very effective in masses or when planted singly. The seed will produce large plants first season if sown early. T. P., 6 to 20 ft. ENSETE.....

## MUSK PLANT-Mimulus.

A well-known little plant, thickly studded with pretty yellow blossoms, highly valued for their delicions perfume. H. H. P. Moschatus. Valuable for pots and window-boxes, 1/2 ft. ..... 5



MEMOPHILA ENSIGNIS.

## MYOSOTIS.

Forget-me-not.

These beautiful little plants are too well known to need recommen dation. H. P. 



NICOTIANA AFFINIS.



TOM THUMB NASTURTIUM.

## NASTURTIUM.

When planted in beds or masses, the brilliant effect of these splendid flowers is scarcely surpassed by any of our finest bedding plants. H. A.

#### Tom Thumb Varieties.

AURORA. A beautiful pink variety, very effective for bedding Brilliant Scarlet. Very effective in beds, 1 ft.............. 5 Beauty. Yellow, flushed vermilion, 1 ft...... 5 Cloth of Gold. Golden yellow foliage, scarlet flowers...... 5 Crystal Palace Gem. Sulphur color, maroon spots, 1 ft...... 5 EMPRESS OF INDIA. Brilliant crimson; dwarf, compact habit, with dark tinted foliage. Per oz., 25 cts...... King Theodore. Dark green foliage, flowers nearly black, 1 ft.. 5 King of Tom Thumb. Intense scarlet, 1 ft...... 5 Lady Bird. Orange yellow, red spots...... 5 Pearl. Creamy white, very pretty, 1 ft...... 5 Rose. New color, splendid acquisition, 1 ft..... 5 Finest Mixed Tom Thumb Varieties. Per oz., 15 cts...... 5 Imported collection of twelve Tom Thumb varieties, 50 cts.

#### Tall or Climbing Varieties.

A well-known and exceedingly ornamental genus of very hand-some, profuse flowering plants, which are admirably adapted for rock-work, hanks, covering trellises or rustic work; the sceds, if pickled young, are an excellent substitute for capers. H. A., 10 ft. Crimson. Bright and showy ...... 5

Orange. Very effective ...



TALL OR CLIMBING NASTURTIUMS.

NASTURTIUM—TALL VARIETIES-Continued.

PER PKT

Pearl. White ..... 5 Purple, Scarlet ..... Each 5 Scarlet and Gold. Bright

Yellow, Spotted Crim-Finest Mixed. Per oz., 15 cts..... 5

Imported collection of twelve climbing varieties, 50 cts.

#### NIGELLA. Love in a Mist.

Beautiful border plants, with prettily cut foliage and curionsly formed flowers.

H. A.
Finest Mixed, Double.
Various colors, 11/4 ft.... 5



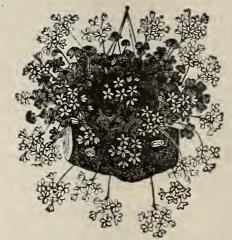
#### **ŒNOTHERA**—Evening Primrose.

PER PKT. Beantiful, free-blooming plants of majestic habit, with large, silvery-white, golden-yellow and crimson-spotted flowers. H. A. Finest Mixed Varieties..... 5

### OXALIS.

A splendid class of plants, with brilliantly colored flowers and dark foliage; suitable either for greenhouse decoration, rock-work or rustic baskets out of doors. H. H. P.

Rosea. Delicate rose, forming a pretty plant when in bloom, 1/2 ft. 10 Tropæoloides. Deep yellow, with fine, compact, brown foliage,



OXALIS ROSEA.

#### PASSION FLOWER-Passiflora.

Magnificent twiners of unrivaled elegance and commanding beauty. The foliage is graceful and attractive, and the flowers truly gorgeous. H. H. A

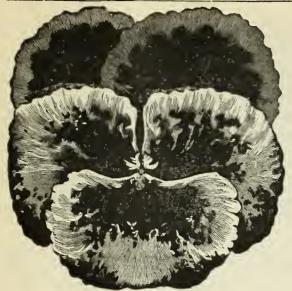
Corrulea. A beautiful variety producing rich green foliage and sky-blue flowers, followed in the autumn by a profusion of golden

Constance Elliott. Pure ivory white, flowering profusely ...... 15 Gracilis. A pure white variety, which grows rapidly ......10 

## PENTSTEMON.

These are plants of a highly ornamental character, graceful in habit, and remarkable for the abundance as well as individual beauty of their tuhular blossoms; they possess charms which claim for them a first place in the flower garden. H. H. P.

Finest Varieties Mixed.....



AMERICAN SHOW PANSY.

## PANSY.

#### Viola Tricolor.

This lovely flower, a favorite with every one, is too well known to need any description. Nothing can be more effective, whether grown in beds, ribbons, gronps, or interspersed among other plants in the border. It is also admirably adapted for pot-culture, for the decoration of the conservatory during the winter and spring months.

AMERICAN SHOW AMERICAN SHOW. No strain of this favorite flower ever enjoyed sucb popularity, or gave sucb general satisfaction, as this has done. It embraces all the most striking and beantiful colors. Choice mixed .. Beaconsfield. Violet, shading to lavender and white ..... 10 Emperor Wm. Dark blne, very fine......10 English. Finest mixed, comprising many beautiful and handsome Fire Dragon. Fiery orange and bronze, purple eye......10 Mahogany Color. Peculiar shade......10 Mammoth Butterfly. Mixed colors, beautiful varieties ...... 15 Odier, or Five-spotted. Blotched petals; colors numerous and beautiful. 10

Rex. Deep purple, very effective. 10 White. Suitable for cemetery planting..... 5 Yellow. Golden, fine for bedding..... 5 Finest Mixed Varieties. Per oz., \$1.50 ...... 5 Imported collection of German Pansies, six varieties, 25 cts.; twelve varieties, 50 cts.

## SWEET PEAS.

#### Lathyrus Odoratus.

Beantiful, fragrant and free-flowering climbing plants, continu- ing in bloom all summer. For trailing over fences and other similar	
ing in bloom all summer. For trailing over fences and other similar	
purposes, they are invalnable. Fragrant. H. A., 5 ft.	
Adonis. Carmine rose, very showy	5
Butterfly. Pure white, delicately laced with lavender	5
Crown Princess of Prussia. Bright blush	5
Indigo King. Rich indigo blue	5
Miss Blanche Ferry. Deep pink and white	5
Painted Lady. Rose and wbite	5
Princess Beatrice Rose	5
Purple Striped	5
Scarlet Invincible. Brilliant scarlet	5
Violet Queen. Colors varying from deep mauve to light violet.	5

### SWEET PEAS-Continued.

White Pine for outting	PER	PKT
White. Fine for cutting		
Finest Mixed. All colors, per oz., 10 cts.; lb., 50 cts		t
Separate Colors, Named Varieties. Per oz., 15 cts.; lb.	., \$1	00
Imported collections in 12 separate varieties, 50 ci		

## Eckford's New Large Flowering Hybrid.

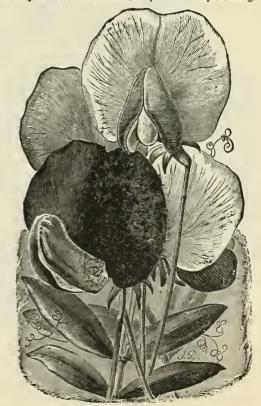
Ecklord's New Large Flowering Hyprid.
Apple Blossom. Bright rose; wings apple blossom
Duchess of Edinburgh, Light scarlet flushed crimson
splasbed at the edge with white; wings deep rose
Grand Blue. Bright blue, mauve and violet
Mrs. Gladstone. Pink standard, blush wings; singularly delicate and pretty
Princess of Wales. Shaded and striped mauve on white ground.
The Queen. Light rosy pink standard, wings light mauve
CHOICE MIXED VARIETIES. Per oz., 15 cts.; lb., \$1 00 !
Collections of six named varieties, 25 cts.: twelve varieties, 50 cts.

## EVERLASTING PEAS.

#### Lathyrus Latifolius.

#### CULTURE OF SWEET PEAS.

Sweet Peas should be sown in drills, as early as possible in spring, in rich, friable soil. Prepare the hed by thoroughly working in a large quantity of well rotted manure. Make a treneb six inches deep. In this sow the seed and cover two inches deep. As soon as the plants begin to show through, fill in the treneb. This will secure a deep planting without the bad effect of deep covering of the seed at first, and so enable the plant to bloom continually through the beat of summer. As fast as the flowers come into full hloom or fade, they should be cut off, for if the pods are allowed to form, the plants will stop blooming.



SWEET PRAS.

PER PKT.

## PETUNIA.

PER PET. A highly ornamental and profuse flowering garden favorite, equally effective for the decoration of the greenhouse and sitting-room window, or planted out in beds or horders. The brilliancy of its colors, combined with the duration of its blooming period, render it invaluable. H. H. P.

#### Single Large Flowering Varieties.

Striped and Blotched. Marbled, fringed and variegated, finest



DOUBLE AND SINGLE PETUNIAS.

## Large Flowering Double Varieties.

Double Dwarf. Inimitable, 6 in. high; small cherry and white flowers. . Fringed Double. Choice mixed colors, one of the finest......50

Hybrida Grandiflora Pleno. The finest double variety grown, superb colors.....

Imported collections, single, six separate large flowering varieties, 60cts.; double, six separate large flowering varieties, 75 cts.

## PHLOX DRUMMONDI.

For brilliant effect and continuous blooming in the flower garden the Phlox cannot he surpassed. As a plant of simple culture and robust habit, it is not excelled by any annual in cultivation. H. A., 1 ft.

Large Flowering Varieties.

Alba. Pure white
Coccinea. Fine deep scarlet
Rosea. Splendid bright rose
Purpurea. Fine deep purple
Grandiflora Splendens. Bright scarlet flowers, with pure white centre
Finest Varieties, Mixed. Per oz., 75 cts
Imported collection of six separate varieties, 50 cts.

#### Dwarf Varieties.

Nana Compacta (Snowball). Compact, bushy form, six to eight inches high, producing pure white flowers 

#### PERENNIAL PHLOX.

Elegant heavy border plant, bearing large trusses of brilliant colored flowers. One of the most beautiful plants for heds or mixed borders. H. P. Decussata. Finest mixed, saved from choice named 

#### PERILLA.

Its habit of growth is neat and shrnhby, while its dark bronze foliage forms a heautiful and striking contrast, especially to plants of the silvery-leaved order. H. H. A. Laciniata. Edges of the leaves are finely cut or fringed,

11/2 ft..... Nankinensis. Foliage black..... 5

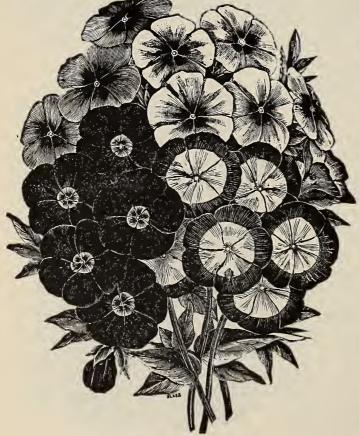
#### POLYANTHUS. Primula Elatior Polyantha.

A spring flowering plant, suitable either for out-door or pot culture, producing a profusion of bloom in many rich colors. H. P. Gold Laced Mixed.

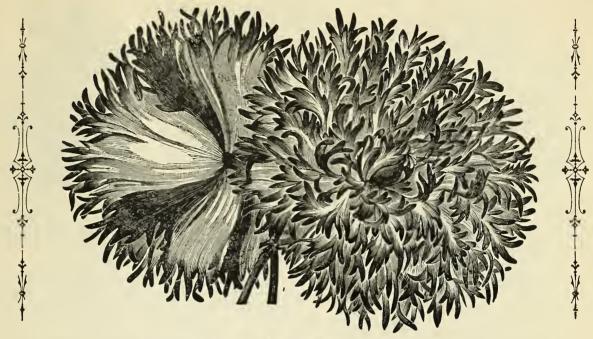
Early blooming dwarf finest laced flowers, 34 ft.....10



PERILLA NANKINENSIS



PHLOX GRANDIFLORA SPLENDERS.



MIKADO POPPY.

## POPPIES.

Extremely showy, free flowering plants, which by their stately form, brilliant and effective colors, are admirably adapted to enliven shrubbery and mixed borders. H. A.

## Single Annual Poppies.

Danebrog. Large flowers of a brilliant searlet, with a silver spot
on each of the petals 5
Flag of Truce. Large sating white flowers, three to four inches
across; extremely handsome, 21:
Fire Dragon. Flowers four inches across, of brilliant deep
scarlet, with black spots margined white, 2 ft
Leevigatum. Flowers four inches in diameter, brilliant deep
beevigatum. Flowers four menes in diameter, ormant deep
searlet with black spots, surrounded by a white margin, at the
base of each petal
Peacock. Flowers vivid scarlet and cherry crimson, with black
zone 5
Umbrosum. Rich vermilion, with a shining black spot on each
then verminon, with a shiring black spot on each
petal 5
Fine Mixed. Brilliant colors 5
Dimension Dimension

## Double Carnation-Flowered Poppies.

A splendid class; flowers round, very double and with finely fringed petals. Brilliant Scariet..... Silver Gray ...... 5 Scariet and Yellow ..... 5 White Tipped Crimson ..... 5 Double Dwarf Chinese. Not exceeding two feet in height, with magnificent double flowers, very ornamental.............10 The Mikado. The petals are cut and fringed; the color, pure white at the back, while the fringed edges are of a brilliant crimson scarlet..... 5 Fairy Blush. Large double fringed flowers, white tipped with rose...... 5 Marseilles. Double white and red, 2 ft. ...... 5 Poppy, Carnation. Double mixed, from many varieties, 2 ft ... 5 Imported collection of eight separate varieties, 30 cts. Preoniflorum, fl. pl. White with scarlet stripes. The broad scarlet stripes on the satiny white ground produce a strlking effect 5
Preony-Flowered. Finest mixed, donble, 2ft 5

French or Ranunculus. Choice mixed, double, 2 ft...... 5

#### POPPIES—Continued.

### Hardy Perennial Poppies.

### Great White California Poppy.

#### PLATYCODON.

### POLYGONUM-Variegated Leaved.

## PORTULACA.

For brillaucy, delicacy, diversity, and beauty of color the Portuleas surpasses all other out-door plants. For small beds, edgings, rockwork, or hanging baskets, it is unrivaled. H. A., ½ ft. Alba. Beantiful pure white

Alba Striata. White, striped erlmson 5
Thorburnii- Deep orange. 5
Rosea. Beautiful brlght rose 5
Theliusonii. Splendid searlet 5

## 

Imported collections, eight separate varieties, 75 cts.



PRIMULA SINENSIS FIMBRIATA.

## PRIMULA.

#### Chinese Primrose.

PER PKT. For winter decoration, the Primnla is one of the most important greenhouse plants. The seed offered has been saved from the finest types, the flowers being large, rich in color, and of great substance, while the habit of the plant is robust, and the flowers stand well above the foliage. G. P., 34 ft.

#### Single Large Flowering Fringed Varieties.

the state of the s
ALBA MAGNIFICA. Pure white, with large yellow eye and
beautifully fringed
Chiswick Red. Brilliant crimson scarlet, beautifully fringed,
of robust habit, foliage finely cnt2
Sinensis Fimbriata, Alba. Choice pure white, 34 ft 2
Sinensis Fimbriata, Rubra. Choice red, 34 ft 2
Sinensis Fimbriata, Striped. Effective
Sinensis Fimbriata. Extra choice mixed



PYRETHRUM, GOLDEN FEATHER.

#### PRIMULA-Continued.

## Double Large Flowering Fringed Varieties.

PER PKT. Choice, Double Red.....50 Extra Choice, Double White...... .... .50 Extra Choice, Double Striped......50 Extra Choice, Double Mixed......50 Primula Obconica (Ever. Blooming Primrose). A pretty Primula, with flowers of a soft lilac shade of color, beautifully fringed, flowering continuously from spring till autumn, rendering it one of the most useful of Primulas for pot culture.

culture ..... 10



RICINUS-CASTOR OIL PLANT.

PER PET.

## PYRETHRUM.

Very beautiful, and exceedingly ornamental dwarf growing plant, with yellow foliage for edgings and ribbon beds. H. P. 

#### ROCKET-Sweet.

A very interesting, nseful and free-flowering plant. Blooming early, it remains beautiful for a long time in beds, ribbons, etc., and is much admired for the delicious fragrance of its flowers. H. P. Finest Mixed. Various colors, 11/2 ft...... 5

#### RHODANTHE.

A charming everlasting of great beanty, producing a beantiful effect in beds or ribbons, while its silvery, rose-tinted flowers are in great demand for winter decoration. H. H. A.

## RICINUS.

#### Castor Oil Bean.

These plants are cultivated for the stately and highly ornamental character of their growth and foliage. From seed they quickly attain gigantic proportions, and are ornamental till destroyed by frost. H.A. Borboniensis Arboreus. Large and handsome green foliage,

#### RUDBECKIA-Texas Cone Flowers.

These robust growing plants are becoming very popular for border decoration. They are of very easy culture and produce showy flowers during summer and autumn. 



SALPIGLOSSIS.

Newmanii. Perennial; grows 2 ft.; large gold-en yellow flowers with velvety maroon centre cone.....10

Handsome funnel-shaped flowers of a peculiar velvety softness; very effective in beds, etc.; useful for filling vases and table bouquets. Н. Н. А.

Large Fiowering. Finest mixed varieties, including scarlet, skycluding scarlet, sky-hine, yellow and black,

SALPIGLOSSIS.



SANVITALIA PROCUMBENS.

## SALVIA.

Magnificent bedding plants of the most brilliant and effective 

#### SANVITALIA.

#### SCABIOSA, or Sweet Scabious.

A very showy, free-flowering plant, producing a great pro-fusion of heautiful and richly colored flowers. H. A.



SCABIOSA-MOURNING BRIDE.

# Imported collection of six separate sorts, 30 cts.

## SEDUM-Stone Crop.

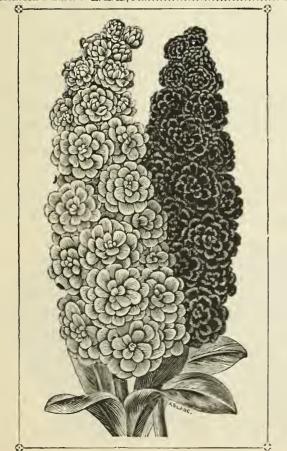
A very interesting genus of pretty little plants, which develop a great profusion of hrilliant star-shaped flowers. Admirably adapted for rock-work, hanging baskets or vases. H. P., ½ ft. Ceruleum. Bright blue flowers, fine for rock-work. 10

Finest Mixed. Recommended for rock-work. 10

#### SENSITIVE PLANT.

One of the most remarkable and interesting plants in cultivation; co sensitive that the leaves, when touched, instantly fold np.

Mimosa Pudica. H. H. A., 1 ft.



PERPETUAL FLOWERING STOCK.

## SMILAX.

The Smilax is the most useful and one of the most graceful climbers which adorn the greenhouse or conservatory; for bouquets and floral decorations it is indispensable. T. P., 6 ft. 



SENSITIVE PLANT.

## SOLANUM.

A highly ornamental and interesting genus of fruit-hearing plants; singularly grotesque in fruit and foliage. H. H. P.

Capsicastrum (Jerusalem Cherry). Covered with scar-let fruit during winter, 1%

Clliatum. The fruit resemhling a plum, of a rich soft orange-scarlet, 2 ft ......10

Warscewiczioides. It at-tains a height of six feet and the leaves often measure sixteen inches in length.....10

#### STOCKS, TEN-WEEKS.

Large Flowering Double Dwarf.

The Stock is one of the most popular, beantiful and important of our garden favorites; and whether for bedding, massing, edging, ribboning or pot culture, it is nnsurpassed, either for brilliancy and diversity of color, or profusion and duration of hloom; fragrant. H. H. A.,

Perpetual Flowering Stocks.

Oz., S2.00.
Cut and Come Again. Pure white, beautifully shaped double flowers; a splendid Stock for cutting.

Intermediate, or Autumn-Flowering Stock. The Intermediate Stocks are valuable on account of their flowering

late in autumn, also as pot plants for spring blooming. H. H. B., 1 ft. 

#### Brompton and Emperor Stocks.

They may be treated in the same manner as the Intermediate; frequently they last several years, if protected from the frost. The Brompton is a bicunial of branching habit.

IMPORTED COLLECTIONS OF STOCKS. Large-Flowering German Ten-Weeks. In twelve separate

colors. 73

Dwarf German Ten-Weeks. In twelve separate colors . 75

Dwarf Pyramidal. In six separate colors. . 50

Emperor. In six separate colors . . 50

Intermediate. In six separate colors . . . 50



SWEET WILLIAM.

## SWEET WILLIAM.

(Dianthus barbatus.)

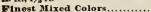
A well-known, free-flowering favorite, exceedingly beantiful and showy. For richness and variety of color they are unsurpassed; very fragrant. H. A., 1 ft.

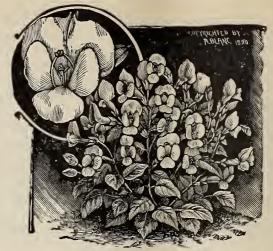
## Single Varieties. Auricula-Flowered. A handsome variety, producing immeuse.

trusses of bloom					. 5
Scarlet. Fine					
Pure White Fine Mixed, Single.					
n	ouble S	orts.			
Double White					.10
Double Crimson				<b>.</b>	. 10
Finest Mixed, Double	e. Beautifr	ıl colors m	ixed		. :

## Imported collection of twelve separate sorts, 75 cts. SWEET SULTAN-Centauria.

A free-flowering, very effective hardy border plant. The flowers have a delicate honey perfume, and are highly prized for bouquets. H. A., 11/2 ft.





TORENIA, WHITE WINGS.

## TACETES:

PER PET. A beantiful and delicate fern-leaved plant, forming a compact bush, covered with bright yellow blossoms, with a reddish-brown stripe through the centre of each petal. H. H. A., 1 ft. Signata Pumila ...... 5

#### THUNBERGIA.

A slender and rapid-growing climber, with extremely pretty and manhoused flowers, which are freely produced, either in the greenhouse or in a warm situation out of doors. H. H. A., 4 ft.

Alata. Orange, rich brown eye	j
Alba. White dark eve	
Aurantiaca. Bright orange, dark eye	
Bakerii. Pure white	
Finest Mixed Colors. Per oz., 40 cts	

#### TORENIA.

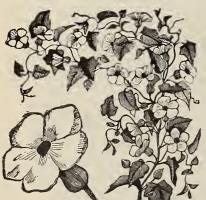
Beantiful plauts for vases, baskets, etc.; they bloom continually during the summer in the open ground, and also in the winter in the greenhouse.

#### TROPÆOLUM-Canary Bird Flower.

Very elegant and beantiful climbers, flowering most profusely; admirably adapted for greenhouse or conservatory decorations, especially during the winter months; very useful for covering verandas, trellis and rustic work out of doors. H. H. A.

Peregrinum (Canary Bird Flower). This variety, with its beautifully fringed, rich yellow flowers and pretty foliage, is nniversally known and admired.

Finest Mixed Varieties. Per oz., 50 cts.



THUNBERGIA.

### VINCA.

A genus of beantiful greenhouse shrnbs; if sown early in heat, and transplanted to a warm situation in the garden, about May or June, they will flower beautifully in the autumn, and may be potted for the house before frost. T. P., 1½ ft.

PER PKT. Rosea. Rose, very pretty.... 5
Alba. White, with crimson eye. 5
Finest Mixed Colors. Per oz., \$1.50...... 5

#### VIOLET-Viola.

Well-known plants, suitable well-known plants, suitable for edgings, groups, or mixed borders. V. odorata is highly prized for its fragrance. V. cornula is a highly effective garden plant, admired for its rich blue flowers. II. P., ½ ft.



VINCA ROSEA.



DOUBLE WALLFLOWER.

## VERBENAS.

curvated in the spiendor of its dazzing brillancy, the verbena
is the most effective bedding plant in cultivation. Verbenas bloom
from seed the first season. H. H. P., 1 ft.
Bright Scarlet10
White. A splendid acquisition
Hybrida. Striped varieties
HYBRIDA, EXTRA CHOICE MIXED. Saved from a splen-
did collection of magnificent named varieties
Mammoth, Choice Mixed. Flowers of this variety arc very
large, of dazzling colors and large distinct eyes10
Tom Thumb. Dwarf and compact, not exceeding six inches in
beight; flowers well formed, of various beautiful colors; finest
mixed10
Fine Mixed Varieties. Per oz., \$2.00

## LEMON-SCENTED VERBENAS.

This is the well-known Lemon Verbens, and is chiefly cultivated for its pleasing fragrant foliage; easily grown, it is in consequence a popular favorite. H. H. A., 2 ft. 

## VIRCINIAN STOCK.

Charming dwarf free flowering plants, extremely effective in small beds, baskets, or as edgings. H. A., ½ ft. Finest Mixed. Red and white...... 5

## VISCARIA.

Brillant and effective plants, attractive in ribbons or mixed borders; colors very showy. II, A., 1 ft. Large Flowering, Mixed. Splendid...... 5

## WALLFLOWER.

Wallilowers are highly prized for their delicious fragrance. In the spring they are indispensable for beds, groups and ribbons. The large, massive, conspicuous spikes of the double German varieties have a charming effect; while the more bushy, compact growth and profuse blooming of the single varieties render them exceedingly attractive. H. P., 2 ft.

Single Large Flowering Varieties.

2200tt 10tt
Golden Yellow10
Flue Slugte Mixed
Double Large Flowering Varieties.
Canary Yellow15
Purple
Finest Double Mixed. 11/2 ft

#### Imported collection of six separate sorts, 50 cts. WHITLAVIA.

A beautiful free-flowering plant with rich bell-shaped blossoms, very effective for bedding or mixed border. H. A., 1 ft. 

#### XERANTHEMUM.

Cœrulea, fl. pl. Donble purple. 5
Finest Mixed Colors. 5

#### ZEA-Striped Japanese Maize.

A very graceful and attractive foliage plant, unrivaled in the beauty of its variegation. Its broad stripes of alternate white and green present a matchless effect in lawns and sbrubberies. H. H. A., 6 ft.

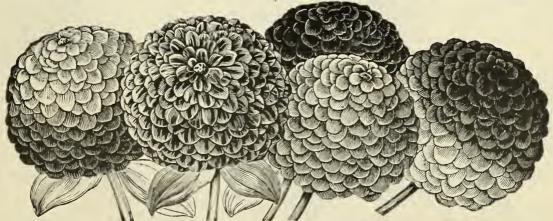
Japonlea..... 5

## ZINNIAS.

The flowers are large, beautifully formed and exceedingly band-some. Few plants in the flower border are more effective; and scarcely any flower, when cut, is more suitable for table bouquets. H. H. A., 1½ ft.

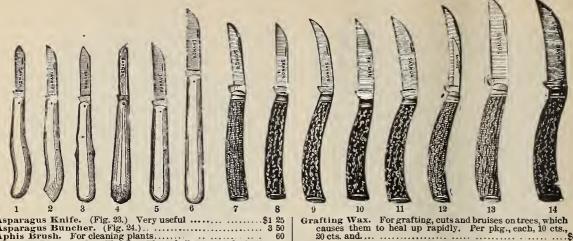
Large Flowering Canary Yellow...... 5 Large Flowering Pure White. Beantiful...... 5 

Finest Double Varietles Mixed. Per oz., 50 cts........... 5 Imported collection of six separate varieties, 25 cts.



ZINNIA ELEGANS, LARGE FLOWERED, DOUBLE

# Garden Tools and Requisites.



Asparagus Knife. (Fig. 23.) Very useful	1 25
Asparagus Buncher. (Fig. 24.)	3 50
Aphis Brush. For cleaning plants	60
Bellows, Improved. (Fig. 15.) These bellows are the best	
for distributing powder for the destruction of insects in the	
garden or orchard. Small size, each, \$1.25; large size	1 50
Bill Hooks. (Fig. 17.) Light, \$1.25; Heavy	1 50
Brush or Brier Hook. Can be used for pruning, clearing	
weeds from potato crops, hedge fences, briers, bushes, etc.	
Handles, 51/2 feet	1 75
Dibbers. Medium or large	40
Edging Knives, English. (Fig. 20.) Handles, 15 cts. extra.	
8 in. \$1.95 · 0 in. \$1.50 · 10 in.	1 75
Floral Tools, Set of 4 Small 50 cts.: long handled Set	1 00
Forks Digging. Rest make, 4 propos, 75 cts.: 9 prougs	90
Forks Manure Rest Cast Steel, 4 prongs, 75 Cts.; 5 prongs	85
Forks, Weeding, (Fig. 21.) 75 cts.; with short nandles	50
Fumiostor The Eureka. (Fig. 19.) For Himiganing green-	
	1 50
No. 1. Height, 12 inches; ½ peck of stems	1 75
No. 2. " 16 " 1 "	2 00
No. 3. " 20 " Susher of stems	2 75
No. 1. Height, 12 inches; 12 peck of stems	210
Flower Pot Scrubbers of Brushes. Suche and datable.	1 50
Each 15 cts.; per dozen	1 00
Gardeners' Gloves. For handling thorny plants. 85cts. and	- 00
Glaziers' Points. Van Revper's. (Fig. 16.) The only	
durable and reliable points. Made of steel wire and gal- vanized per box (1,000)	75
Pincers for applying same	50
Fincers for applying same	
	_

Grass Hooks. (Fig. 22.) English. 8 sizes, 50 cts., 60 cts. and Hoes, Draw. With handles, east steel polished, 5 in., 80 cts.; 6 in., 35 cts.; 7 in., 40 cts.; 8 in. Hoes, Scuffle or Dutch. (Fig. 18.) Handles, 15 cts. extra. 5 in., 55 cts.; 6 in., 60 cts.; 7 in., 65 cts.; 8 in., 70 cts.; 9 in., 75 cts.; 10 in., 80 cts.\* 12 in... Hose, Armored Rubber. First quality, 8 ply, size 34 in., Horse Radish Grater, Box Pattern. Grates 15 lbs. an 







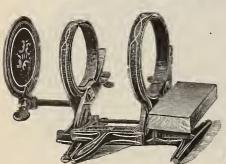
No. 19. FUMIGATOR.



No. 20. EDGING KNIFE.



No. 21. WEEDING FORK.



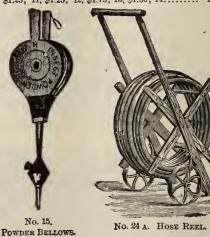
No. 24. ASPARAGUS BUNCHER.

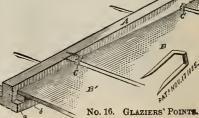


No. 18. SCUFFLE HOE.



BILL HOOK.





No. 41. WISB' HAND-PRUNING SHEARS.

No.31. HEDGE SHEARS.

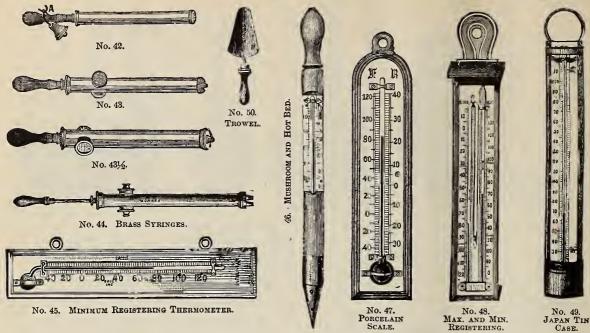
#### CARDEN TOOLS AND REQUISITES—Continued. WATERS SCOLLAYS THICHHARLE MPROVED SECT POWDE BULB TREE PRUNER. No. 27. NEW MOLE TRAP. No. 26. PLANT NEW MODEL No. 29. POWDER No 25. SPRINKLER DISTRIBUTER. No. 29. GARDEN ROLLER. nes, Braided Garden. The best garden line made, very durable. 75 feet, 50 cts.; 100 feet, 75 cts.; 150 feet, \$1.00; Reels, Garden. (Fig. 37.) Small size, 50 cts; mcdium size, Rollers, Iron Garden and Lawn. (Fig. 29.) On rollers have weights attached to the central shaft and can be nn-hooked and removed when lighter weight is desirable. These weights keep the handle up from the ground. Sizes. Width of section. Height. 1 50 Weight. 5 00 9 00 12 00 17 00 15 00 125 lbs. . . . . . No. 1. 2 section, 71/2 inch. 15 inch. " 2. 1 " 3. 2 20 15 20 220 300 " 12 20 1 00 44 4. 3 12 20 " 5. 2 12 94 400 28 1 25 17 00 12 6. 500 Rustic Hanging Baskets. 8 inch, \$1.00; 10 inch, \$1.25; 1.50 12 inch.. Saws, Pruning. (Fig. 32.) Double edge. 16 inch, 60 cts.; 18 inch, 70 cts.; 20 inch... Sash, Hot Bed, Unglazed. Size, 3 x 6 feet, using 6 x 8 inch glass, each, \$1.00; per doz. Scythes, Lawn. English. (Fig. 33.) Broad blades, 30 to 40 inches 11 00 11 inches 1 50 piece, per yard... Light Grade, mostly used in South for tobacco plants, per nches. Scythes, Grass. American. 30 to 40 inches. Scythe Snaths (or handle). Patent fastening. Scythe Stones. (Fig. 35.) English round Talacre, 15 cts.; flat Scissors, Flower Gatherers. (Fig. 40.) Best quality. 6 inch, \$1.00; 7 inch. Scissors, Propagating. (Fig. 39.) For making small soft Light Grade, mostly used in South for tobacco plants, per yard, 6cts; by piece, per yard. Pruner, Eagle Tree. (Fig. 30½). The knife and guard of this tool are so shaped as to allow the limb to rest on the joint, so that in cutting it cannot injure the bark or the wood. It cuts easier than any other in usc. Pruners, Waters' Tree. (Fig. 25.) 4 feet, 85 cts.; 6 feet, \$1.0; 8 feet, \$1.15; 10 feet. Putty Bulb, Rubber. Excellent for glazing, Makes tight and neat joint. Does not daub the glass nor stick to the hands. Raphia. The best material for tying plants. Per 1b. Rakes, Steel Garden, 6 teeth, 30 cts.; 8 teeth, 35 cts.; 10 teeth, 40 cts.; 12 teeth, 45 cts.; 14 teeth, 50 cts.; 16 teeth. Rakes, Steel, Short Tooth. 12 teeth, 50 cts.; 14 teeth, 55 cts.; 16 teeth. Rakes, Wooden Hay. 3 bow, 12 teeth. Rakes, Wooden Hay. 3 bow, 12 teeth. 10 1 25 1 25 1 00 1 25 2 50 1 25 55 ദ 30 \$1.25; 71/2 inch, \$1.50; 81/4 inch, \$1.75; 9 inch... 85 No.36. SHEEP SHEARS. VINE SCISSORS No. 38. No. 30. BORDER SHEARS. No. 37. GARDEN No. 89. PROP. REEL. Scissors. TAPACREQUARRIES No. 3016. EAGLE TREE PRUNER. No. 35. SCYTHE STONE. No. 32 PRUNING SAW.

No. 34. Hedge Shears

(LADIES).

No. 33. SCYTHE BLADE.

# CARDEN TOOLS AND REQUISITES\_Continued.



SHOVELS.	SPADES.	SYRINGE, ZINC.
Good quality \$0 75	Good quality \$0 75	With brass rose
Ames' extra quality 1 15 Round point, good quality. 75 Long handles	Ames extra quality 1 15 Long handles 1 00	WAXED TISSUE PAPER.
-	COPPLY MADEDING	Per ream (480 sheets), 24x36 inches\$4 00
STAKES, SQUARE	GREEN, TAPERING.	
2 feeteach, 3	cts.; per doz., 25 cts.; per 100, \$1 50	TISSUE PAPER.
4 " 6	cts.; per doz., 25 cts.; per 100, \$1 50 45 8 00 60 400 75 5 00 60 60 600	Per ream (480 sheets)\$2 00
5 " " 7	75 5 00	
6 " " 8	90 6 00	THERMOMETERS.
	REEN, TAPERING	Japan, tin case, 6 to 12 inches. each, 15 to 30 cts.  Maximum registering. each, \$1 50  Minimum registering. "1 50  Dermond to 15 to 30 cts.
(LIG	HT).	Maximum registeringeacb, \$1 50
11/A-t coch 2	cts.; per doz., 20 cts.; per 100, \$1 00  11.	Boxwood
11/2 leeteach, 3	30 " per 100, 51 00 2 00	Boxwood
21/6 " " 4	40 " 2 50	SELF-REGISTERING. (Fig. 48.) Maximum and minimum 8 00 Iron Frame. (Fig. 45.) Minimum registering, for out-doors. 1 25
8 5	50 3 00	Mushroom Bed, boxwood, brass tips, 20 inches. (Fig. 46) 2 00
81/2	" " 70 " " 5 00	Mushroom Bed, boxwood, brass tips, 20 inches. (Fig. 46) 2 00
		TREE SCRAPERS, OR TRIANGULAR HOES.
	REEN, TAPERING	Small
	AVY).	·
5 feeteach, 10 c	cts.; per doz., \$1 00; per 100, \$7 00 1 25;	TROWELS, ORDINARY (Fig. 50.)
6 " 12	" 1 25; " 9 00	6-inch
STAKES, OR D	AHLIA POLES.	TROWELS, AMERICAN FORGED STEEL.
Round Green, Fancy Turned, Tops	Painted White-	6-inch
2 feeteach, 4 c	Fainted wine—cts.; per 100, \$2 50 cts.; per doz., 40 cts.; per 100, \$2 50 cts.; per 100, \$2 5	
3	70 " 4 50	TIN FOIL.
5 " " 10	" " \$1 00 " 7 00	Per lb
6 " " 12	" " 1 25 " 9 00	
		TOOTH PICK, FOR STEMMING.
· ·	ANE PLANT.	No. 1. Double-pointed, hard wood, 15 cts. per box; \$1.50 per dozen
They are from 5 to 8 feet in le	ength and can be cut to any desired y are adapted for supporting Roses,	boxes; \$10 per 100 boxes.  No. 2. Flat-pointed, hard wood, 15 cts. per box; \$1.50 per dozen
Carnations Gladioli, etc. Per doz	., 20 cts.; per 100, \$1.25; per 1,000,	boxes; \$10 per 100 boxes.
\$10.00.		
CITT DHITD	DIIGTERS	WATER BARREL AND TRUCK.

....Each, \$1 00

SULPHUR DUSTERS.

SYRINGES, BRASS GARDEN.

No. 1. (Fig. 42.) Length of barrel, 14 inches; diameter, 1 inch; with one stream and two spray roses.

No. 2. (Fig. 43.) Length of barrel, 16 inches; diameter, 1½ inch; with one stream and two spray roses.

No. 3. (Fig. 43½.) Length of barrel, 18 inches; diameter, 1½ incb; with one stream and two spray roses.

No. 5. Patent Ball Valve. (Fig. 44.) Length of barrel, 18 inches; diameter, 1½ inch; with one stream and two spray roses....

Boitté à Hauppe....

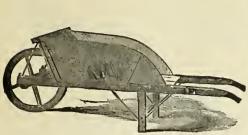
With brass rose\$1 00
WAXED TISSUE PAPER.
Per ream (480 sheets), 24x36 inches\$4 00
MISSILE DA DED
TISSUE PAPER.
Per ream (480 sheets)\$2 00
THERMOMETERS.
Japan, tin case, 6 to 12 inches.
TREE SCRAPERS, OR TRIANGULAR HOES.
Small
TROWELS, ORDINARY (Fig. 50.)
6-inch
TROWELS, AMERICAN FORGED STEEL.
6-inch
TIN FOIL.
Per lb
TOOTH PICK, FOR STEMMING.
No. 1. Double-pointed, hard wood, 15 cts. per box; \$1.50 per dozen

## WATER BARREL AND TRUCK.

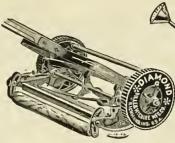
We have wheels of 1½, 2½ and 4 inches tire, but always send truck with wheels 1½ inches, unless otherwise specified. We also snpply as attachments a box, making a very superior dumping hand-cart. A sprinkler for watering lawns and sprinkling walks. A force pump for spraying trees and shrubbery with insecticides, watering plants, etc. It is all brass, works very easily, and throws a stream 40 feet.

	PRICE.		RIOE.
Truck and barrel, 11/6-in. tire ;	\$10 00	Extra trunnions, per pair	80 50
21%	11 00	Hand-cart box	2 75
" 4 "	12 00	Sprinkler attachment	2 50
Extra barrel	2 50	Force pump attachment	5 00

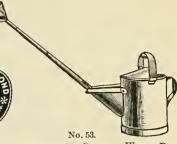
## CARDEN TOOLS AND REQUISITES\_continued.







No. 52. DIAMOND LAWN MOWER.



PHILADELPHIA PATTERN WATER POT.

Garden Wheelbarrow,	No. 1. Boys' size       \$4 00         " 2. Small       5 01         " 3. Medium       6 00         " 4. Large       7 00
TINNED STONE	WIRE. For Stemming.

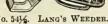
#### No. 23. Coarse or camellia, per lb., 25 cts.; per stone (12 lbs) ..... 2 50 .... 3 00 34. Fine hair, 35

## PATENT ANNEALED TINNED WIRE.

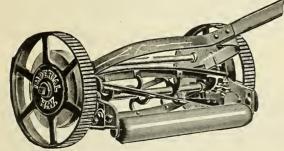
## On Spools.

No. 28	3. Coarse,	1/4 lb	15 cts.	: 16 lb	25	cts.:	1 lb.				35
" 26		7411	15 "	, , ~ , ,	25		6.4				40
" 34	. Fine hair		20 "	66	35	6.6	4.6				50
" 36			25 "	4.6	40	4.6	6.6				75
11700	den Lab	olo 4	imah :	nlain		100 1	O oto	. mon 1	000		50
** 00	uen Lao	eis. 4	писи,	ріані,	per			; per 1	,000		70
		5				13					
		6	64		6.6	20	) "	44			90
		7		4	44	30	) 11	44	• • •	2	00
		8	61	١,	. 44	35		6.6			00
		12		4	64	4		4.6			50
		14	inch, p	aintei	1. 44	1		44		•	70
		5		, carrier	"	20		44			85
		6	44			2		44		1	25
Tree	Labels.	Notch	e <b>d</b> :	• • • • • •	. "	10	) "	**	•••		50
-											





No. 54.	DAISY GRUBBER.	No. 541/6.	LANG'8	WEEL	ER.
Weeders.	Excelsior		. <b></b>	each	10
	Daisy Grubbers (fig. 54)				1 00
	Lang's (fig. 541/6)				25



"IMPERIAL" HIGH WHEEL

## LAWN MOWERS.

The principal feature of this machine is that the bottom knifebar is bolted to the sides, thus making the frame perfectly rigid, while by a new patent hanger the revolving cutter is adjusted to the bottom knife. This is the reverse of the adjustment in all other mowers. When the knives are properly adjusted, a lock screw secures them in position.

ist price	14-inch 16-inch	\$20	00net	price	38 00
6.	16-inch	. 22	00		9 00
**	18-inch	. 24	00	16	
	20-inch				

#### WATERING POTS.

Watering Pots. Galvanized iron. 6 qts., 75 cts.; 8 qts., 85 cts.; 10 qts., \$1.00; 12 qts., \$1.25; 16 qts	§1 50
Watering Pots. French, with long spout and bow handle. 6 qts., \$1.25; 8 qts	
Watering Pots. Philadelphia pattern, with two copper-faced roses. (See cut.) 4 qts., \$1.65; 6 qts., \$1.80; 8 qts., \$2.00;	0.50
10 qts., \$2.25; 12 qts	2 50 <b>2 0</b> 0

#### YEAT'S ZINC GARDEN LABELS.

PRICE, per 100, No. 1, \$2.00; No. 2, \$1.75; No. 5, \$1.75; No. 6, \$1.50; No. 13, \$1.50; No. 14, \$1.00; No. 15, \$1.00.

YEAT'S INDELIBLE INK. For zinc labels, 25 cts, per bottle.

THOMSON'S STYPTIC. For preventing the bleeding of vines. \$1.00 per bottle.

LITTLE'S ANTIPEST. Price, qts., \$1.25; 2 qts., \$1.75; gallon, \$3.25.

E FARMER'S FAVORITE POTATO-BUG EXTER-MINATOR. For dusting Paris green on potato vines. Price, \$1.50 each.

#### Coldwell's "Improved" HORSE LAWN MOWER.

We believe this to be the best Horse Lawn Mower ever made. It has side draft attachment to enable the horse to walk on the cut grass only, and caster rollers which will not mark the lawn. We secure evenness of cut by an adjustment which raises or lowers the two sides at the same time by means of a simple lever movement: the same lever serves the purpose of raising the knives from the ground when driving over gravel walks or roads. The mowers are fitted up with steel shafting and composition split bushings, same as the hand mowers, and the same care is taken to have the workmanship perfect.



# FERTILIZERS AND INSECTICIDES.

#### FIR TREE OIL.

For destroying all insects and parasites that infest fruit trees and plants, such as Mealy Bugs, American Blight, Red Spider, Green and Black Fly, Caterpillars, Worms, Lice, etc. ½ pt., 40 cts.; 1 pt., 75 cts.; qt., \$1.40; ½ gal., \$2.50; gal., \$4.25.

#### GISHURST COMPOUND.

A preparation highly recommended for preventing and destroying Red Spider, Mealy Bug, Thrip, Green and Brown Fly, etc. Per box, 50 cts.

#### WHITE HELLEBORE POWDER.

For destroying the Currant Worm, Rose Sing, etc. Dust on while the foliage is moist. Per ib., 25 cts.

#### NITRATE OF SODA.

This is valuable solely for the nitrogen it contains, equal to twenty per cent. of ammonia. It is very quick in action, and hastens the maturity of crops fully two weeks. It is valuable for grain, corn, beets, potatoes, grasses, peas, beans, clover.etc.

QUANTITY REQUIRED.—Being extremely soluble, it should not be applied until the plants are above ground, using 100 to 500 pounds per acre, mixed with wood ashes or land plaster.

PRICE, 5-lb. package, 30 cts.; 10-lb. package, 50 cts.; 25-lb. bag, \$1.25; 50-lb. bag, \$2.00; 100-lb. bag, \$3.50; 300-lb. bag, \$9.00; \$55.00 per ton.

#### HAMMOND'S SLUG SHOT.

## An Insecticide and Fertilizer Guaranteed to Destroy Potato Bugs,

and those on Tomato and Egg Plants, Currant Worms, Cabbage Lice and Worms, and Striped Bngs on Melons, Squash, Turnips, Beets, Onlons, etc. Per lb., 10 cts.; 5-lb. package, 25 cts.; 10-lb. package, 45 cts.

#### HAMMOND'S GRAPE DUST.

A powder especially prepared to kill grape rot and mildew on Grapes, Gooseberries, Rose Bushes, etc. Apply with a powder bellows. 5-lb. package, 30 cts.; 100-lb. keg, \$5.00.

#### FLOUR OF SULPHUR.

A preventive and core for mildew on Grape Vines, Rose Bushes, etc., in or out doors, and for the destruction of insects on plants. Per lb., 10 cts.; 10-lb. lots, 60 cts.

#### PARIS GREEN.

Unexcelled for the destruction of Potato Bugs and other insects that eat foliage. Per lb., 25 cts.

## WHALE OIL SOAP.

Excellent for destroying and preventing insects on plants, vines, etc. Per lb., 15 cts.; 3-lb. boxes, 40 cts.

## TOBACCO SOAP.

The most convenient and cheap specific for the destruction of Insects, Parasites and their Eggs. Per lb., 35 cts.

#### ANT DESTROYER.

A non-poisonous powder which will destroy or drive away black ants from lawns, trees, plants, houses or other affected locality. Price, ¾ lb. can, 50c.

#### BOWKER'S FOOD FOR FLOWERS.

An excellent fertilizer for house plants. Easily applied by dissolving in water. Clean to handle, without odor, produces rich green growth and profusion of flowers.

PRICE, small package, 15 cts.; large package, 25 cts.

#### TOBACCO DUST.

This can be used instead of tobacco stems for funnigating greenhouses, and being made from the leaves and not from the stems, it is much more powerful than snuff made from the stems and refuse. Per Ib., 10 cts.; 10-lb. packages, 65 cts.; per bbl., \$3.00.

#### TOBACCO STEMS.

For fumigating plants, to destroy insects in hothouses, hotbeds, etc. In bales of 190 lbs., \$1.75; 300 lbs., \$4.50.

#### NEW JERSEY PEAT.

Of great value for hothonse and greenhouse plants, and especially for orchids. Per bbl., \$2.25.

#### SPHAGNUM MOSS.

Very useful for mixing in soil for potting, also for mulching, packing, etc. Per bbl., \$2.00.

#### FOSTITE.

A splendid preventive and cure of fungous diseases, against mildew, black rot, leaf blight, rust, etc., affecting vines, fruits, and vegetables. Per 5 lb. package, 50 cts.; 25 lb. box, \$2.00; 50 lb. box, \$3.50; 100 lb. box, \$6.50; per bag of 220 lbs., \$8.75.

#### PURE BONE MEAL.

This is a very pure, finely pulverized form of ground bone, especially prepared for rose culture, top dressing for lawns, and for potted plants. Per lb., 10 cts.; 10 lbs., 50 cts.; 100 lbs., \$3.00. In bbls., about 235 lbs., \$2.50 per 100 lbs; per ton, \$43.00.

#### PURE CRUSHED BONE.

A coarse grade, well adapted for grape vine borders. Per bbl., about 235 lbs., \$2.50 per 100 lbs.; per ton, \$43.00.

#### PULVERIZED SHEEP MANURE.

Mixed with soil or used as a liquid, it has no equal as a plant invigorator. It differs from guano in effect, as it does not over-stimulate nor cause an unhealthy reaction. Per bag (100 lbs.), \$3.00; per ton, \$40.00; in packages, 25 and 50 cts. each.

#### CLAY'S FERTILIZER.

A highly concentrated manure, unsurpassed for Chrysanthemums, Roses and all Horticultural purposes. Price per bag (112 lbs.), \$7.00; half bag, 56 lbs., \$4.00.

#### UNLEACHED HARDWOOD ASHES.

Price per bbl., 200 lbs., \$2.50.

#### WEEBER & DON'S

## LAWN INVIGORATOR.

This fertilizer is especially prepared for use on lawns, meadows and pasture lands as a top dressing. Use from 600 to 1,000 pounds per acre when seeding down, and from 400 to 600 pounds per acre as a top dressing. 51bs., 30 cts.; 10 lbs., 50 cts.; 25 lbs., \$1.00; 50 lbs., \$2.00; 100 lbs., \$3.75; 200 lbs., \$7.00; ton of 2,000 lbs., \$60.00.

#### COMPLETE POTATO MANURE.

This fertilizer is prepared expressly to nourish the potato plant and produce a large yield of perfect tubers. 600 to 800 pounds per acre is the quantity usually employed. Per bag of 200 lbs., \$4.50; per ton of 2,000 lbs., \$43.00.

## COMPLETE MANURE FOR VEGETA-BLES AND GENERAL CROPS. .

A plant food of the most untritious character, containing, in a highly concentrated form, all the virtues of fertility found in stable manure 600 to 800 pounds per acre. Per bag of 200 lbs., \$4.75; per ton of 2,000 lbs., \$44.00.

# The Planet Jr. Hand Garden Implements.

The "Planet Jr." No. 3 Single
Wheel Hill Dropping Seed Drill.

This Drill will sow in a continuous row, in the ordinary way, with the greatest regularity; but its distinctive feature is that it will drop neatly in hills, either four, six, eight, twelve, or twenty-four in ches

furrow, drops in hills or drills, covers, rolls down, and marks the next row, all at one operation. The hopper holds three quarts. The wheel is thirteen inches high. It is changed in a moment from hill dropping to drill work.

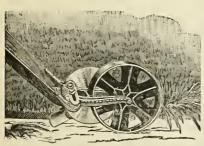
apart. It opens the



This is unquestionably the most popular and perfect machine of its kind made. As a seed drill it is the same as the No. 1, except in size; it holds one quart. It has all the tools shown in cut. All blades are steel, tempered and polished.

Net Price, \$9.00.

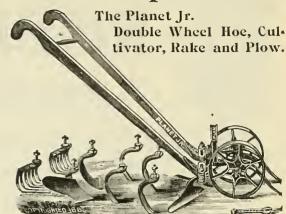
# The Planet Jr. Grass Edger.



A cheap, handy and effective Grass Edger is a treasure, and here it is; one with which you can in an hour edge beautifully the walks and the flower and shrub beds of an ordinary half-acre lawn. Think of it! Why, in the

usual way it would take a day. This perfect little tool does either straight or curved work most accurately, edging at the desired angle and at the speed of a mile an hour. It will give more genuine pleasure and satisfaction for its moderate cost and the little time expended in its use than the lawn mower.

Price, \$5.00.



This tool is the best for all who raise onions or garden vegetables on an extensivo scale. It does the work of six to ten men with ordinary hand hoes. It can be used to straddle the row, or between rows, as desired.

Net Price, \$6.00.

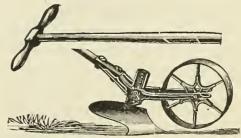
The Planet Jr. Single Wheel Hoe, Cultivator, Rake and Plow Combined.

This tool combines lightness, great strength, variety and adjustability of tools. It has all the tools shown in the cut. It is pronounced by practical men without an equal in design and finish, ease of operation, variety of adjustment and perfection of work.

Net Price, \$4.50.

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The "Fire=Fly" Wheel Garden Plow.



This tool is intended for those who have but small gardens and a moderate amount of time to spend in them. The moldboard is tempered and polished steel. The depth may be changed as desired very quickly. The low price brings it within reach of all.

Net Price, \$2.00.



# Roses of Special Merit for 1898.

WHITE MAMAN COCHET (Cook.) This is a sport from the well-known pink variety, and, like its parent among pinks, this is the Queen of all White Roses for bedding purposes, large, long and full, of exquisite form and very free flowering. The plant is a very strong, vigorous grower.

Price: Strong plants, 50 cts. each; \$5.00 per doz.; \$30.00 per 100.

CLARA WATSON. Another season's trial of this beautiful Rose convinces me that it is one of the most artistically beautiful Roses of recent introduction. Exceedingly strong, robust grower under glass, and very free flowering, producing fine large elongated buds of a beautiful delicate pink, with salmon shade at base of petals. It is also a splendid Summer Rose in open air.

Price: Strong plants, 40 cts. each; \$4.00 per doz.; \$20.00 per 100.

MOSELLO. Canary yellow at base of petals, shading out to pale yellow on outer edges; of large size; an exceedingly free flowering perpetual Rose, a splendid companion to Clothilde Soupert, and equally good as a bedding rose. Price: Strong plants, 30 cts. each; \$3.00 per doz.; \$15.00 per 100.

SOUVENIR DE PRESIDENT CARNOT. Ivory white, shading to a beautiful flesh pink in centre. This has proved to be one of the most valuable and at same time most beautiful Roses, of large size and handsome form, both for forcing and summer bedding.

Price: Strong plants, 30 cts. each; \$3.00 per doz.; \$15.00 per 100.

# TEN BEST TEA ROSES.

SUITABLE FOR GREENHOUSE CULTURE.

BRIDESMAID. Fair, bright pink, and a very handsome flower. BRIDESMAID. Fair, oright pink, and a very handsome hower. CATHERINE MERMET. Soft pink, very large and fine form. MADAME HOSTE. Fine large flower, lemon yellow, very free. MADAME CUSIN. Deep shaded pink, exquisite form. MADAME DE WATTEVILLE. Large, graceful form, very free. MRS. PIERPONT MORGAN. A sport from Madame Cusin, and MRS. PIERPONT MORGAN.

a very great improvement over that variety, being much larger and deeper color, a much stronger grower, and freer flowering.

It is one of the very best winter blooming roses we have.

PAPA GONTIER. Deep rose, very fine and free.

PERLE DES JARDIN. Clear yellow, large and fine. SUNSET. Apricot color, large and fine. THE BRIDE. The finest white yet introduced.

Strong plants: first size, \$3.00 per doz.; \$20.00 per 100. " second " 2.00 " 15.00 "

# FIVE BEST HYBRID TEAS.

SUITABLE FOR FORCING.

AMERICAN BEAUTY. Too well known to need any description. Strong plants: first size, \$6.00 per doz.; \$45.00 per 100.

EMPRESS AUGUSTA VICTORIA. A very fine variety, white, delicately shaded with lemon, very free and sweet.

LA FRANCE. Soft pink, fine variety.

MME. CAROLINE TESTOUT. The most beautiful pink rose of all, very free.

METEOR. Color of Jacqueminot, very large and fine.

Strong plants: first size, \$3.00 per doz.; \$20.00 per 100. second " 2.00

# **Greenhouse Climbing Roses**

GLOIRE DE DIJON. Salmon, tinted with pink, very sweet scented.

LAMARQUE. Wbite.
MARECHAL NEIL. Brilliant yellow.

Extra strong plants: 56 cts. to \$1.50 each; \$5.00 to \$15.00 per doz.

# Ten Best Hybrid Perpetual Roses.

SUITABLE FOR WINTER FORCING.

ANNA DE DIESBACH. Bright rose, very large.
BARONESS ROTHSCHILD. Delicate pink, extra good.
CAPTAIN HAYWARD. Bright carmine crimson, extra good

for all purposes.

GENERAL JACQUEMINOT. Deep crimson, one of the best.

GLOIRE DE MARGOTTIN. Clear scarlet crimson. MABEL MORRISON. Pure white, extra fine.

MAGNA CHARTA. Deep rose, very early bloomer.

MERVEILLE DE LYON. White margined with delicate pink.

MRS. JOHN LAING. Very free, clear pink, extra fine, early

bloomer.

ULRICH BRUNNER. Bright, clear crimson, one of the best.
Strong plants: first size, \$3.50 per doz.; \$25.00 per 100.
" " second " 2.50 " 18.00 "

# Eight Best Monthly Roses.

#### FOR BEDDING PURPOSES.

These are really the best bedding roses for the amateur, as they produce a continuous supply of flowers till frost. They are of very easy culture, and if given liberal treatment, cannot fail to please. Many of the varieties produce flowers nearly as large and equally as fine colors as the Hybrid Perpetuals.

AGRIPPINA. Deep crimson.
CLOTHILDE SOUPERT. White, delicately tinted with pink, extra fine.

DUCHESS OF ALBANY. Deep, clear pink, very sweet.

ETOILE DE LYON. Clear yellow. LA FRANCE. Light pink, very sweet.

MADAME JOSEPH SCHWARTZ. A beautiful tinted white, very free.

METEOR. Bright red, very free.

PAPA GONTIER. Bright crimson, extra. Strong plants: first size, \$3.50 per doz.; \$25.00 per 100.

# Chrysanthemums. \*

TWELVE GRAND NEW VARIETIES.

# Novelties for 1898.

- **AUTUMN GLORY.** Shell pink, and a very beautiful formed flower of good substance.
- BLACK HAWK. Deepest crimson, extra good style of flower, fine bold rounded form.
- FRANK HARDY. Pure white form of Good Gracious, with extra good stem and foliage; very large flower, robust.
- MISS GLADYS VANDERBILT. Pearl white, with lemon shaded centre; an exceedingly fine thing, and a decided novelty both in form and general build, and an extra good commercial or exhibition variety. Certificate C. S. A. In season 1st to 15th November. Crown or terminal buds, 3½ to 4 feet.
- MRS. C. N. PIERCE. Soft deep yellow, extra strong stem and foliage; beautiful formed flower; will be a general favorite.
- MRS. H. WEEKS. Pure white of the largest size, with splendid stem, foliage and constitution; one of the very best.
- **PENNSYLVANIA.** A clear yellow form of Philadelphia. A very chaste and beautiful flower.

- ROBERT G. CAREY (Carey). A very beautiful globular, incurved white of good substance and good keeping qualities. An extra fine exhibition or commercial variety. Will be a standard variety for all purposes. 4½ feet. Best on terminal buds. In season 15th to 20th November. Certificate C. S. A.
- **SNOW QUEEN.** Snow white, large, fine, handsome flower; will become a general favorite, especially as a cut flower variety.
- SPOTSWOOD (Carey). A beautiful, high built, incurved light yellow, somewhat in the style of Bonnaffon. This variety will certainly make a reputation for itself, both as an exhibition and commercial flower. An extra good keeper. 4 feet. Crown or terminal buds. Certificate C. S. A.
- **THORNDEN.** Deep chrome yellow of extra fine texture; a bold, handsome flower, decided in color and style.
- W. H. CHADWICK. A phenomenal variety, immense graceful bloom; waxy white tinted with soft pink growth, habit, stem and foliage simply perfect.

Price, 75 cents each; \$8.00 per doz.; \$50.00 per 100.

# Chrysanthemums of 1897.

CAREFULLY SELECTED FROM A LONG LIST AS
THE CREAM OF THE LOT.

- **BELLE OF CASTLEWOOD.** A very large, massive incurved pearly pink. An extra fine variety. Extra early.
- **ELVENA.** Clear silvery pink of a very pleasing shade, and one of the very earliest of all. Extra good constitution.
- **EVANGELINE.** Pure white, and the most distinct and finest novelty introduced in several years. Kioto form, but with good stiff stem and handsome foliage; mid-season.
- **EUREKA.** White, a very high built, handsome flower, with good stem and foliage.
- **MERULA.** Pearl kind, with deeper shade to centre, a very compact, nice formed flower; dwarf and compact grower; second early.
- MIDGE. Very earliest white, and a nice compact built flower; dwarf, compact habit.
- MRS. M. A. RYERSON. A fine, bold white, delicately tinted with lemon at base of petals. Extra fine; mid-season.

- MRS. R. D. DOUGLAS. A fine, bold, handsome yellow of the largest size, and one of the best of its class; mid-season.
- MRS. J. WITHERS. Clear distinct yellow, incurving to centre, and a fine habit and constitution.
- MRS. R. McARTHUR. Clear snow white, solid petals incurved and cupped, and a handsome flower in every way.
- PRESIDENT WM. McKINLEY. Ox-blood red, reverse bright gold, with large broad petals, and one of the finest of all late red.
- **THANKSGIVING.** A late pink and a bold, handsome flower; not fit to cut before end of November; good constitution.
- WESTERN KING. One of the most popular and finest of all whites; first class in every respect.
- YELLOW MONARCH. Its principal value is in its extreme earliness, being the first of all yellows.

All the above at 25 cents each; \$2.00 per doz.; \$12.00 per 100.

# CHRYSANTHEMUMS.—Continued.

# SEEDLINGS OF SPECIAL MERIT

#### OF RECENT INTRODUCTIONS.

Clarence. Bright red inside; reverse, golden yellow, and a very attractive flower in every way.

Glory of the Pacific. Light shaded pink; large and fine in every way; a very desirable early variety.

Henry Hurrell. One of the very best yellows for all purposes; of recent introduction; second early.

Infatuation. Creamy white, very distinct in type and form; the greatest novelty of 1896; mid-season.

Liberty. Clear, bright yellow; the best late variety of the color to date; Al in every way.

Miss Helen Wright. Bold, handsome incurved white, suffused with faint tint of blush pink; dwarf, compact grower; extra good in every way.

Modesto. Clear, bright yellow, of the very largest size; and one of the very finest varieties in yellows to date.

Mrs. Harry Toler. Very large, bold, handsome flower, spherical form, of a very pleasing shade of pink; extra good constitution.

Mrs. Perrin. A beautiful shade of rose pink, with majestic shading; a dwarf, compact grower, incurved; second early.

Pluto. Very large, clear red, of semi-globular form; a great exhibition variety; will keep three weeks without damage.

Pink lvory. This is a pleasing shade of pink, a sport from the well-known Ivory; very dwarf, compact grower; A1.

Yanoma. Large, bold white, with handsome foliage; the best late white to date; A1 in every way.

All the above at 20 cts. each; \$1.50 per doz.; \$10.00 per 100.

# "FIRST PREMIUM" COLLECTION

#### OF EXHIBITION VARIETIES.

Col. W. B. Smith. Deep bronze, and one of the very best of this color; large and fine.

Dean Hole. Very large, massive flower, white shaded with pink; one of the best.

**Eugene Dailledouze.** Clear yellow, incurved, and a fine, bold flower.

Geo. W. Childs. Deep crimson, fair size, and one of the best of this class.

Golden Wedding. An immense flower, bright golden yellow; an extra fine variety.

H. L. Sunderbruch. Another very large flower, soft, clear yellow; one of the very finest; second early.

John Shrimpton. Crimson, dwarf, compact grower, and extra good in every way.

Mayflower. Pearl white, very large flower, and very distinct in form. This variety has won more first premiums than any other variety grown.

Minerva. A bold, handsome flower, clear, soft yellow, and a very compact grower; one of the very best.

Maud Dean. Very large, bold flower, deep pink; late and an extra good variety.

Major Bonnaffon. Close, compact, incurved flower, clear yellow; one of the best.

Mrs. J. Peabody. Probably the largest flower of any known variety; clear white, very graceful form.

All the above at 20 cts. each; \$1.50 per doz.; \$10.00 per 100.

### EXHIBITION COLLECTION

# EMBRACING ALL THE BEST STANDARD VARIETIES SUITABLE FOR ALL PURPOSES.

Achilles. Fine, bold flower, shaded pink, changing to white with age: dwarf, compact grower.

A. H. Fewkes. Clear golden yellow; strong, vigorous grower.

Bonnie Marjorie. Primrose yellow; large, bold, incurved flower.

Edith Smith. An early, very large white, of fine form and constitution.

Erminida. Clear pink; one of the best for all purposes.

Fascination. Solid lemon, very distinct style of flower; extra good constitution.

Helen Bloodgood. True pink, very large and distinct; A1 variety.

H. W. Rieman. Deep yellow; very close, compact flower, dwarf grower, late.

Jeannie Falconer. Lemon yellow, one of the very largest; fine for exhibition.

Lenawee. Very large, white, with broad incurving petals.

Lady Playfair. Clear satin pink; very large, bold, handsome flower; one of the best.

Miss F. Pullman. Pure white; a fine, bold, handsome incurved flower.

Miss G. Pitcher. A fine incurved pale yellow; dwarf, and good constitution.

Mrs. Henry Robinson. Very early, pure white, and one of the very best varieties to date.

Mrs. E. O. Wolcott. Silvery pink; a very close, compact flower, very distinct.

Mrs. A. J. Drexel. Deep plum crimson; large, hand-some flower, extra good.

Mrs. Jerome Jones. Large, massive incurved flower, with handsome foliage close up to the flower; one of the finest of all whites, shaded with pink.

Mutual Friend. Clear white, of the largest size, incurved petals, forming a handsome flower when finished.

Niveus. Clear white, with straight flat petals, forming almost a complete ball when fully developed; extra fine.

Philadelphia. White tipped with yellow, forming a beautiful and artistic flower.

**Princess of Chrysanthemums.** Silver gray, with distinct curled and interlaced petals; very novel.

Pres. W. R. Smith. Pink, beautifully shaded and tinted with lemon; extra good.

Silver Cloud. Very distinct variety, both in form and color, salmon shaded with buff.

Viviand Morel. Soft rose pink, toose, graceful pink, and a general favorite.

W. H. Lincoln. Deep yellow, quite late if desired, and one of the very best of all for pot culture.

All of the above at 20 cts. each; \$1.50 per doz.; \$10.00 per 100.

# BEDDING PLANTS.

The following are all well known varieties of the leading plants that are used for "carpet bedding," "massing," "ribbon line" planting or general bedding. Parties desiring large quantities will do well to write us, and we will make special prices.

#### ALTERNANTHERA.

#### AGERATUM.

Mexicanum. Best blne		66	4 00
White Cap. Best white	e	66	4 00
Cope's Gem. Dwarf blu	ie	66	4 00

#### ASPARAGUS PLUMOSUS NANUS.

Very fine, filmy foliage. A handsome climbing plant for the window, and a very useful pot plant. Each, 30 cts.; per doz., \$3.00.

#### ASTERS.

Finest Colors. Per 100, \$5.00.

#### AMPELOPSIS VEITCHII. Boston Ivy, or Japan Ivy.

First size, extra strong pot grown, 2 to 3 feet. Each, 50 cts.; per doz., \$4.50.

Second size, extra strong pot grown, 1 to 2 feet. Each, 30 cts.; per doz., \$3.00.

Third size, extra strong pot grown, 6 to 9 inches. Each, 15 cts.; per doz., \$1.50.

#### BALSAM.

Choice Double. Magnificent colors. Per 100, \$5.00.

#### CALENDULA.

Splendid Bedding Plant. Per 100, \$2.50.

#### CARNATIONS.

#### New and Choice Varieties.

Alaska. Pure	White	. 25 cts.	each;	\$2.50 per doz.
May Queen.	Bright Pink	. **	66	744
	Soft Rose		6.6	6.6
Wm. Swayne.	Fine White	66	66	66

Daybreak. A beautiful shade of flesh pink, the finest pink Carnation yet introduced; very free bloomer.

Wm. Scott. Qu'ck and healthy grower, the freest bloomer of any pink carnati m we have ever seen. The blooms are large, magnificent color, and first-class stems.

Fred. (reighton. Flowers large, of good substance, beautifully fringed, very double, rich fragrance and very lasting after being cut; color a soft shade of pink.

Golden Gate. Clear golden yellow, free bloomer, strong grower-

Lizzie McGowan. Large pure white flowers, very fragrant, long stems; one of the best yet introduced.

Madame Diaz Albertini. The queen of pink carnations, Strong, healthy grower, producing immense bloom of exquisite clove fragrance.

 L. Lamborn. We consider this the finest white Carnation in cultivation; the flowers are very large and pure white; it is of dwarf habit, free bloomer, and keeps a long time after being cut.

New Jersey. Bright scarlet; the flowers often measure three inches in diameter; free bloomer.

Portia. The most intense bright scarlet, strong, robust grower, and a very free bloomer.

Sliver Spray. Of bushy, compact growth, unusually free bloomer, flowers produced on long stems, large and of perfect form, color pure white, beautifully fringed.

Tidal Wave. Flowers very large, bright rosy pink, changing to carmine pink with salmon shadings; dwarf habit, healthy and very free bloomer.

Each, 15 cts.; set of twelve for \$1.50.

#### CENTAUREA GYMNOCARPA!

White Leaved. Per 100, \$4.00.

#### CLEMATIS JACKMANII.

The best known and most valued variety of this popular family. A perfect mass of bloom when in full flower. Color, dark, rich, royal purple. A superb Clematis.

First Size, each, 75 ets.; per doz., \$7.50.

Second size, each, 50 cts.; per doz., \$4.50.

#### FANCY COLEUS.

Our stock of Fancy Coleus is unsurpassed. 12 distinct varieties each, 10 cts.; per doz., \$1.00.

Verschaffelti. Crimson. Per 100, \$5,00.

Golden Bedder. Yellow. Per 100, \$5.00.

Hero. Black. Per 100, \$5.00.

Kirkpatrick. Yellow and green, Per 100, \$5.00.

#### DAISIES.

Finest Mlxed. Each, 5 cts.; per 100, \$4.00

#### ECHEVERIA.

Extensa Globosa. Per 100, \$12.00.

Secunda, Californica. Retusa, etc. Per 100, \$8.00.

#### FORGET-ME-NOT.

Per doz., 75 cts.; per 100, \$5.00.

#### FUCHSIAS.

We name below the very finest of the old varioties, embracing all the various shades of color to be found in this popular class of plants.

Speciosa. Corolla orange-scarlet, sepals white.

Storm King. Corolla pure white; very free.

Black Prince. Tube and sepals waxy carmine.

Mrs. Marshall. Corolla carmine, sepals white.

Le Negre. Violet corolla, sepals crimson.

Brilliant. Corolla carmine, sepals white.

Wave of Life. Violet corolla, crimson sepals.

Snow Fairy. White corolla, crimson sepals. Each, 10 cts.; per doz., \$1.00.

### CERANIUMS.

Gen. Grant. Best single scarlet. Each, 10 cts.; per 100, \$8.00.

Double Gen. Grant. Best double scarlet, Each, 10 cts.; per 100, \$8.00.

Naomi. Best double pink. Each, 10 cts.; per 100, \$8.00.

Queen Olga. Best single pink. Each, 10 cts.; per 100, \$8.00.

Cand. Plena. Best double white. Each, 10 cts.; per 100, \$8.00.

Albion. Best single white. Each, 10 cts.; per 100. \$8.00.

Mt. of Snow. Best silver-leaved. Each, 10 cts.; per 100, \$8.00.
Ivy-leaved. Excellent for trellis or baskets. Each, 10 cts.; per 100, \$8.00.

# HELIANTHUS MULTIFLORUS, fl. pl. Double Dwarf Sunflower.

A double perennial "Sunflower." Its dark golden yellow color is both fashionable and beautiful for cut flowers; grows from 3 to 5 feet in height; never fails to flower the first season of planting; hardy perennial, coming up every year. Each, 20 cts.; per doz., \$2.00.

#### HONEYSUCKLES.

Yellow, coral or scarlet, white, pink, evergreen and golden leaved Strong plants. Each, 25 cts.; per doz., \$2.50.



THE MOON FLOWER.

#### HELIOTROPES.

Colors all shades of purple, violet, etc. Each, 10 cts.; per 100, \$8.00.

### HOLLYHOCKS.

#### New Double Strain.

These varieties are remarkable for their perfect double flowers, large size, brilliancy and variety of colors. We ofter in the following shades, which are the leading colors grown, double white, double yellow, double lavender, double pink, double crimson. Each, 20 cts.; per doz., \$2.00.

# DOUBLE PINK HYDRANGEA.

#### H. Stellata Rubra Plena.

The flowers are double and similar in appearance to a Polyantha Rose. It attains a height and width of three to four feet, and when in bloom is covered with its rosy red double blossoms. Price for large plants, each, \$2.00. Strong plants from four-inch pots, each, 50 cts.; perdoz., \$5.00. Fine plants from three-inch pots, each, 30 cts.; per doz., \$3.00. Plants from two-inch pots, each, 20 cts.; per doz., \$2.00.

#### LOBELIAS.

Best Dwarf. Blue. Per doz., \$4.00.

### HARDY MOON FLOWER.

#### Ipomœa Pandurata.

The foliage is large and handsome, giving a dense shade. The flowers are trnly magnificent, measnring from three and a half to six inches across, pure white shading to pink and purple in the throat. Unlike the tender Moon Flower, this species opens its flowers during the day-time and remains open all day, which makes it doubly valuable. Strong Northern grown roots. Each, 15 cts.; per doz., \$1.50.

#### THE MOON FLOWER. Ipomœa (or Calonyction) Grandiflora.

It is called Moon Flower from its rare peculiarity of blooming best at night, although it also expands its flowers in duil days; the flowers are of pure white, from five to six inches in diameter, emitting a rich, Jessamine-like odor at night. Each, 15 cts.; per doz., \$1.50.

#### BLUE DAWN FLOWER. Ipomœa Learii.

The flowers are the most intense violet-blue, with reddish-purple rays, and are six inches across. There is nothing of its color that exceeds in richness the flowers of Ipomæa Learni. Each, 15 cts.; per doz., \$1.50.

#### MANETTIA VINE. Manettia Bicolor.

The coloring of these flowers is gorgeons in the extreme, being a flame color tipped with bright yellow, the contrast with the vivid green, glossy foliage is startling, making the plant an object of rare beauty. Six to ten feet. Each, 15 cts.; per doz., \$1.50.

#### DOUBLE GOLDEN MARGUE-RITE.

#### Anthemis Coronaria, fl. pl.

This plant might well be called the Shower of Gold, as it is a perfect mass of rich golden yellow flowers the whole year round, being equally nseful in winter as in summer. Each, 15 cts.; per doz., \$1.50.

#### HERBACEOUS PÆONIAS.

Magnificent hardy plants, almost rivaling the Rose in brilliancy of color and perfection of bloom. Some of the varieties are very fragrant. They are perfectly hardy require litte or no care, and produce large and fine blooms when well established. Maxima. Double red changing to blash.

Rosea. Double crimson, changing to rose, fragrant.
Rubra. Double crimson, large and fragrant.
Alba. Double large white.

#### PETUNIAS.

Double. Per 100, \$10.00. Single. Per 100, \$5.00.



DOUBLE PETUNIA.

#### PANSIES.

Grown from selected seed and offered as nnequaled for size, form and color. Pansies are now largely used for bedding purposes, vases, etc., and these grand varieties will greatly increase their popularity. Each, 10 cts.; per doz., 75 cts.; per 100, \$6.00.

#### HARDY PINKS.

Embracing white, pink, crimson, etc. Each, 10 cts.; per doz., \$1.00.

#### SALVIAS.

Scarlet, White, Maroon and Striped. Each, 10 cts.; per doz., 75 cts.; per 100, \$6.00.

#### SWEET WILLIAM.

Mixed Colors. Per doz., \$1.00; per 190, \$6.00.

#### MAMMOTH VERBENAS.

Many kinds in richness of color and large white centre resemble

Named Varieties. Each, 10 cts.; per doz., 75 cts.; per 100, \$6.00.

#### VIOLETS.

Marie Louise. The well known double purple variety. Its exquisite fragrance and heautiful color make it always in demand. Each, 10 cts.; per doz., \$1.00.

Swanley White. Same as preceding, but pure white. Each, 10 cts.; per doz., \$1.00.

#### ZINNIA.

Elegans. Mixed colors, per doz., 30 cts.; per 100, \$2.50.



AMERICAN SHOW PANSY.

# Greenhouse and Summer Flowering Bulbs.

Aulica (Lily of the Palace). Crimson shaded with green. Each, \$1.50, Belladonna Major (Belladonna Lily). Silvery white, Each, 40 cts. Formosissima (Jacobean Lily). Dark scarlet. Each, 25 cts. Fine Mixed Hybrid. Brilliant colors. Each, 60 cts.

# TUBEROUS BECONIAS.

Griffin's American Strain.

The engraving shows these grand Bedding Begonias, The engraving shows these grand Bedding Begonias. The kinds we offer were specially grown for us and are a comparatively new section of this beautiful tribe. They are now largely grown as bedding plants and no doubt will be almost universally planted in the very near future. The colors are far more varied and hrilliant than Geraniums, the single flowers measuring from three to five inches across, ranging through all the shades of crimson, scarlet, rose, orange, etc. They are easily forced, and for cut flowers the double has no equal.

Named Varieties, Double and Single. Extra Large Bulbs. Each, 40 cts.; per doz., \$4.00. Mixed Shades. Colors separate. Each, 20 cts.; per doz.,

\$2.00.

Choice Mixed. Each, 15 cts.; per doz., \$1.50.

Seed of this superb strain, per pkt., 15 and 25 cents.

Caladium Esculentum. A very effective plant and suitable for either a single plant on the lawn, masses in beds or margins of water. Watering in dry seasons will help develop large leaves. Extra large bulbs, ea., 15 cts.; per doz., \$2.00. Second size, ea., 15 cts.; per doz., \$1.50

#### CINNAMON VINE.

Dioscorea Batatas. Beantiful summer clim ber; glossy foliage and fragrant flowers; stem dies down in winter, but the root is hardy. Large roots, each, 5 cts.; per doz., 50 cts.



CALADIUM.



SINGLE BEGONIA.



MADAM CROZY CANNA

### NEW CANNA, JOHN WHITE.

This is a distinct novelty in the way of Cannas, growing about three feet in height, with reddish stems, light green foliage, beautifully striped with white, yellow and rose, edged with red, the combination of which produces a grand effect, and on account of which it will be valuable for subtropical borders and beds, and for other purposes where fine foliage plants are in demand. The flowers are small and of a hright red color, succeeded by red fruit, which enhances its appearance. Price, \$1.00 each; \$10.00 per dozen.

#### DWARF FRENCH CANNAS.

Queen Charlotte, Madame Crozy, Star of '91, Childsii, Françoise Crozy, and all the other leading varieties. Price, named sorts. Each, 20 cts.; per doz., \$2.00; per 100, \$15.00.

Large, Tropical Foliage. Light and dark. Each, 15 cts.; per doz., \$1.50; per 100, \$10.00.

### DAHLIAS.

#### Large Flowering-Double.

A complete range of color is always included in an assorted dozen. Vamed Varieties. Each, 20 cts.; per doz., \$2.00. Finest Mixed. Each, 15 cts.; per doz., \$1.50.

#### Bouquet or Pompon.

Named Varieties. Each, 20 cts.; per doz., \$2.00. Finest Mixed. Each, 15 cts.; per doz., \$1.50.

#### Cactus.

Juarezii Lyndhurst and White Ariel. The very finest sorts. Each, 25 cts.; per doz., \$2.00.

#### Single.

White Queen, Painted Lady, Paragon, Scarlet King, Yellow Gem, etc. Named varieties, the very best. Each, 25 cts.; per doz., \$2.00. Finest Mixed. Each, 15 cts.; per doz., \$1.50.

#### GLADIOLUS.

Snow White. This is one of the finest introductions of recent years.

The flowers are large, well formed and of great substance. Each, 20 cts.; per doz., \$2.00.

#### Named Varieties in Collection.

Not less than ten supplied at these rates.

30	in	10	varieties,	our	selection	on.			 	 	 			 		 		 \$1	00
15	64	15	4.6		44														50
		20			66			٠.	 	 ٠.	 				ı	 		 2	00
85	**	25	66		44		٠.	. ,	 		 		٠.	 ,		 		 2	50

#### GLADIOLUS—Continued.

#### Hybrid Seedlings.

Our seedlings are really very fine, and will surprise those accustomed to buying the cheaper or poorer named varieties. Splendid Mixture. Per doz., 50 cts.; per 100, \$3.00.

#### Extra Mixed Colors, Separate.

(Fine for Borders and Grouping.)

All shades of Red. Mixed. Per doz., 30 cts.; per 100, \$2.00, All Shades of White and Light. Mixed. Per doz., 50 cts.; per 100, \$3.00.

All shades of Pink and Variegated. Pcr doz., 50 cts.; per 100, \$3.00.
All shades of Yellow. Mixed. per doz., 50 cts.; per 100, \$3.00.
All shades of Scarlet. With white throat. Per doz., 50 cts.; per 100, \$3.00. Fine Mixed. All colors. Per doz., 25 cts.; per 100, \$2.00.

#### GLOXINIAS.

Including all the most gorgeous shades, varied and spotted. Each, 20 cts.; per doz., \$2.00.

#### HYACINTHUS CANDICANS.

#### The Cape Hyacinth.

A beautiful hardy plant, with flower stems three to four feet high, bearing from twenty to thirty large pure white drooping flowers. Each, 10 cts.; per doz., 75 cts.

# IRIS (Fleur de Lis).

#### The Orchid of the Garden.

This magnificent class of flowering hulbs are well adapted for pot or out-door culture. They are easily cultivated, hardy, and when well established the bulbs will stand for years.

established the bulbs will stand for years.

Anglica (English). Mixed colors. Each, 5 cts.; per doz., 30 cts. Germanlica (German Iris). Well-known species, with numerous elegant varieties, mixed colors. Each, 15 cts.; per doz., \$1.50.

Hispanica (Spanish). Mixed colors. Each, 5 cts.; per dozen, 25 cts. Kæmpferii (Japanese Iris). Assorted varieties. Each, 15 cts.; per doz., \$1.50.

Kæinpferii, Double. Valuable for forcing and cut flowers. Each, 25 cts.; per doz., \$2.50.

Kæinpferii, Named Sorts. Each, 25 cts.; per doz., \$2.50.

Moren Pavonia (Peacock). Pure white, with blue spot. Each, 10 cts.; per doz., \$1.00.

Susiana Major (Chalcedonian Iris). Blush, tinted brown, dark lines. Each, 20 cts.; per doz., \$2.00.





LILIUM AURATUM.

### LILIES-Lilium.

Among hardy plants the lily is match-less in beauty, in variety of color and in chatteness of form.

AURATUM (Golden Japan Lily). Delicate white, thickly studded with crimson spots, and through the centre of each petal is a bright gold band, large and fragrant. Strong bulbs. Each, 15 ets.; per doz., \$1.50.

Lancifolium (Speciosum). The varieties of Lancifolium are perhaps the most

Lancifolium (Speciosum). The varieties of Lancifolium are perhaps the most popular lilies grown, being easy of cultivation; very showy and fragrant. Lancifolium Album. Pure white; very fragrant. Each, 20 cts.; per doz., \$2.00. Lancifolium Monstrosum Album. Distinct variety; pure white flowers; very floriforous. Each, 20 cts.; per doz., \$2.00.

Lancifolium Roseum. White spotted with rose. Each 15 cts.; per doz., \$1.50. Lancifolium Rubrum. Rose, spotted with crimson. Each, 15 cts.; per doz.,

Tigrinum (Tiger Lily). Orange Salmon. Each, 10 cts.; per doz., \$1.00.
Tigrinum Flore Plena (Double Tiger Lily). Each, 10 cts.; per doz., \$1.00.

#### MADEIRA VINE

A rapid-growing, graceful vine, with smooth, glossy leaves, bearing racemes of tiny, white, fragrant flowers. Each, 5 cts.; per doz., 50 cts.; per 100, \$3.00.

#### TIGRIDIA.

Grandiflora Alba. Flowers are large, pearly-white, marked at the base of each division with large spots of reddish brown. Each, 5 cts.; per doz., 50 cts.

Conchiflora. Deep yellow, red spots. Each, 5 cts.; per doz., 30 cts. Grandiflora. Deep crimson-scarlet, of large size. Each, 5 cts.; per aoz., 50 ets.

#### TUBEROSES.

Tall Double. Spike four feet and upwards; flowers not so large or heavy as Pearl; large bulbs. Each, 5 cts.; per doz., 40 cts.; per 100, \$2.50 Double Pearl. Large size bulbs. Each, 5 cts.; doz 40 cts.; 100, \$2.50 Variegated. The leaves of this variety are bordered with creamy white; flowers single, very fragrant. Each, 15 cts.; doz., \$1.50; 100, \$10.00.

# **NEW TUBEROSE, "ALBINO."**

The flower spikes are very large and evenly filled; flowers in July and August, throwing from two to five flower stems from a single bulb, and these again are often branched; it is entirely free from the brown tunt common to the old sort, being of the purest waxy white. Each, 10 cts.; doz., \$1.00; 100, \$6.00.

# WATER LILIES:

NYMPHEA ALBA CANDIDISSIMA.

The large flowering variety of the English water-lily; flower six inches in diameter; pure white, with broad petals; the earliest flowering variety, and continuous until frost. Price, \$1.00 each.

#### NYMPHEA MARLIACEA CHROMATELLA.

A charming variety. The leaves are mottled with brown when in a young state, and its large, fragrant flowers, which are a beautiful clear yellow, with bright, orange stamens, are produced from early Spring until destroyed by frost. Price, 75 cts.

#### NYMPHÆA ODORATA.

The well-known, fragrant pond lily. Its lovely, pure white flowers, so common in some locations, are worthy of a place among the choicest varieties where cultivated. It can be successfully grown in tubs and wintered in a cool cellar. Price, 25 cts. each.; \$2.50 per doz.

#### NYMPHÆA ODORATA ROSEA.

This is the famous Pink water lily of Cape Cod. It possesses all the desirable qualities of N. Odorata. The flowers are of large size, cup-shaped; a lovely deep pink in color; delicious fragrance and free bloomer. Price, 75 cts. each.

#### THE WATER POPPY.

(Limnocharis Humboldti.)

A charming and easily cultivated floating water plant, with bright lemon yellow poppy-shaped flowers, 2 inches across. It is easily grown in a tub, tank or pond. Price, 25 cts. each; \$2.50 per doz.

#### THE WATER HYACINTH.

(Eichhornia [Pontederia] Crassipes Major.)

The flowers are as a large as a silver dollar, resembling hyacinths, and are as handsome as an orchid, of a beautiful, sparkling, rosy lilac color. It can be grown in the summer in the water-lily tub or pond. In the winter it is beautiful and effective when grown in a glass vessel of some sort. Price, 25 cts. each; \$2.50 per doz.

#### WATER LILY SEEDS.

All the best varieties, 25 cts. per packet.

# Small Fruits, Vines, Etc.

### BLACKBERRIES.

Large size, excellent quality, hardy, very early, the finest blackberry.

Wilson, Jr. Second only to the above; a first-class berry.

Kittatiny. Very large and of excellent flavor.

nnewaski. An early blackberry, valuable for market and the home garden. Fruit is large and of good quality. Minnewaski.

Early King. An extra early, hardy black-berry, one of the best for the home garden. Per doz., 50 cts.; per 100, \$3.00

# CURRANTS.

Fay's Prolific. As compared with the "Cherry Curraut" it is equal in size, better in flavor, with much less acid and five times as prolific. Red.

Lee's Prolific. Earlier than Black Naples, and of snperior quality; larger, longer clusters and more productive.

Cherry. Fruit of the largest size, bunches short, berries deep red and rather acid; valuable for market.

White Grape. This is the best white variety, large and delicious, not as acid as the other varieties; productive.

#### CURRANTS-Continued.

Victoria. The best late red variety; exceedingly productive, and splendid for table use.

Two-year-old bushes of any of the above varieties of Currants, each, 15 cts.; per doz., \$1.00; per 100, \$6.00.

### DEWBERRIES.

The Dewberry has thus far not been cultivated to any great extent, The Dewberry has thus far not been cultivated to any great extent, on account, perhaps, of the few varieties that are worth growing. There is no reason, however, why people should not enjoy this wholesome fruit, especially as it comes between the raspherries and blackberries. The best mode of culture is to treat it somewhat like the strawberry, and plant it in rows six feet apart with the plants three feet distant in the rows, or setting the plants four feet by four. Keep the soil mellow and clean. Owing to its trailing habit it will be necessary to mulch the ground well, as with the strawberry, to keep the fruit from becoming soiled and gritty.

Lucretia. Decidedly the best of all Dewberries. As early or earlier than Early Harvest Blackberry, and larger than Erie. It is a snperb fruit, large and handsome, of a shining jet black, melting, and of a delicious quality. The plant is entirely hardy everywhere, a healthy, strong grower, and exceedingly productive. We can confidently recommend the Lucretia as being a fine acquisition to the family garden, and a delightful introduction to the blackberry season. Strong plants. Per doz., 50 cts.; per 100, \$3.00.



### FOREICN CRAPE VINES.

#### For Graperies.

We have a large assortment of well ripened canes, including the following well-known standard sorts: Black Hamboro, Lady Down's, Muscat Hamburg, Royal Ascot, Gros Colman, Muscat of Alexandria,

etc., etc. Strong One year Old Canes, each, \$1.00; per doz., \$9.00. Strong Two Year Old Canes, cach, \$2.50; per doz., \$25.00.

#### HARDY CRAPE VINES.

Agawam. Maroon, bunches and berries large, aromatic.
Brighton. One of the very hest red grapes; early.
Concord. Black, the hardiest and best grape for general cultivation.
Delaware. Red, compact bunch, berries small, very sweet and

Delaware. Red, compact ounch, berries small, very sweet and delicions.

Duchess. Greenish white, splendid quality.

Moore's Early. Black, very early.

Lady. Light yellowish-green, early; berries large, sweet and rich.

Wilder. (Rogers' No. 4.) Dark purple, juicy, rich and sweet.

Worden. Black, very juicy; large size, early.

Strong Two Year Old Canes, each, 25 cts.; per doz., \$2.50.

### **GOOSEBERRIES.**

Industry. The berries are exceedingly large, of a dark cherry color, of delicious flavor; immense cropper and succeeds well under

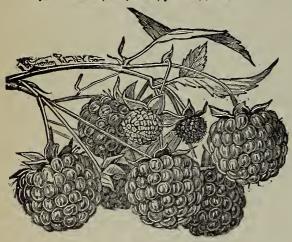
Two year old bushes, each. 15 cts.; per doz., \$1.50.

Downing. Pale green berries, vigorous, hardy and prolific.

Two year old bushes, each, 10 cts.; per doz., 75 cts.

Hughton. Berries small, pale red; sweet and good, vigorous and

productive. Two year old bushes, each, 10 cts.; per doz., 75 cts.



# RASPBERRIES.

Marlboro. Very dark, exquisite spicy flavor.

Cuthbert. The leading market variety for late fruiting.

Thom pson's Early Prolific. Remarkable for its early season of ripening; prolific, hardy, large, firm and of the best quality.

The Gregg. A Black Raspberry or Blackcap of the largest size; enormously productive and excellent flavor.

Golden Queen. The best Yellow Raspberry yet introduced. Of large size, hardy and productive.

Palmer. An early Blackcap fruit, medium size, fine flavor ; produc-

Strong Canes of any of the above, per doz., 50 cts.; per 100, \$3.00.

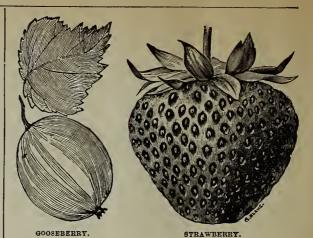
### STRAWBERRIES.

Onr stock of Strawberry plants is the finest in the country; we can supply all the new and leading varieties.

#### STANDARD SORTS.

Early Varieties.

Crescent (P). Very prolific: succeeds on all soils. Per doz., 50 cts.; per 50, 75 cts.; per 100, \$1.00; per 1,000 \$5.00.



### STRAWBERRIES—Continued.

Warren. Fruit large, remarkable firm, and exceedingly sweet and rich. It is early, and cannot fail to rank among the best for home and market use. Per doz., 50 cts.; per 50, 75 cts.; per 100, \$1.00.

#### Medium Varieties.

Chas. Downing. Very prolific; best for general cultivation. Per doz., 50 cts.; per 50, 75 cts.; per 100, \$1.00; per 1,000, \$5.00.

Wilson. The old standard, but is generally superseded by better varieties. Per doz., 50 cts.; per 50, 75 cts.; per 100, \$1.00; per 1,000, \$5.00.

Seth Boyden. Very large and of excellent flavor; desirable. Per doz., 50 cts.; per 50, 75 cts.; per 100, \$1.00; per 1,000, \$6.00.

The Manchester (P). For family use, as well as for market, it ranks high. It is a strong gr wer, does not rnst, is wonderfully productive, bearing large fruit, of a bright, glossy scarlet; in quality good. Per doz., 50 cts.; per 100, \$1.00; per 1,000, \$6.00.

Monarch of the West. Very handsome, large and excellent. Perdoz., 50 cts.; per 50, 75 cts.; per 100, \$1.00; per 1,000, \$5.00.

Cumberland Triumph. Largest size, exceedingly handsome and luxuriant. Per doz., 50 cts.; per 50, 75 cts.; per 100, \$1.00; per 1,000, \$5.00.

Bidwell. Berries very large, bright glossy crimson, of very good quality; is a strong grower, healthy, and bears immense crops when fair cultivation is given; one of the best. Per doz., 50 cts.; per 50, 75 cts.; per 100, \$1.00.

#### Late Varieties.

Sharpless. A grand variety in every respect, mon-trous in size, most herries of good shape, though some are compressed or coxcomb shaped; flesh solid, sweet, rich and juicy, and of a luscions flaver; plant hardy, very large and vigorous. Per doz., 50 cts.; per 100, \$1.00; per 1,000, \$6.00.

Golden Defiance (P). A very strong-growing, prolific, late variety; a most desirable sort for boine use. Per doz., 50 cts.; per 50, 75 cts.; per 100, \$1.00; per 1,000, \$5.00.

Kentucky. Very late and vigorous; best for light soil. Per doz., 50 cts.; per 50, 75 cts.; per 100, \$1.00; per 1,000, \$5.00.

#### GREAT JAPANESE WINEBERRY.

The canes of this interesting plant are large, robust and perfectly hardy; they are thickly covered with purplish-red hairs, which extend along the stem to its extremity. The leaves are large, tough, dark green above and silvery gray beneath. Each berry is at first tightly enveloped by the large calyx, forming a sort of burr, which is also covered with purplish-red hairs so thickly as to present the appearance of moss rose huds. These gradually open and turn back, exposing the fruit in all its beauty. The berries are of medium size, but of a heautiful, translucent appearance, ronning through all the shades of amber to crimson as they ripen. In quality it is good, with a rich and sprightly flavor, but decidedly brisk sub-acid. When cooked it is simply grand; surpassing by far when canned the Huckleberry and all other small fruits.

Strong Plants, each, \$1.00; per doz., \$10.00.

### WHITE CEDAR TURS

37 a 1	1717 in dies	meter, 13 in			OD.		Ф4	WE
NO. I.		meter, 15 m	. աւցո	 				40
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" 3.	181% "	15	**	 		. 44	2	50
" 4.	20 ~ "	16	66	 			3	00
· 5.	22 "	17	**	 			8	50
" 6.	24 "	181/2	**	 			4	50
" 7.	26	20	64	 				75
" 8.	28 "	22	44	 		. "	5	50
Ou	tside measur	ement.						

# Fruit and Ornamental Trees, Shrubs, etc.

We commence shipping in Spring about April 1, and in Fall about November ..

We enumerate only a few of the standard sorts, all other sorts can be supplied at advertised prices. See our Tree Catalogue. Free on application.

Apples.
Baldwin, Newtown Pippin, Fall Pippin, Northern Spy, Golden Russet, Spitzenberg. Price—Choice Standards, 6 to 7 ft., each, 50 cts.
Cherries.
Bigarreau (Yellow Spanish), Early Whiteheart, Black Heart. Mayduke, Morello. Price—Standard or Dwarf, each, 50 cts.
Peaches.
Crawford's Early, Mountain Rose, Early York, Morris White, George IV., Susquehanna, Hale's Early, Yellow Rareripe. Price—Each, 30 cts.
Pears.
Bartlett, Madeleine, Brandywine, Seckel, Flemish Beanty, Winter Nelis.
Price—Standards, each, 75 cts.; Dwarfs, each, 50 cts.
Plums.
Coe's Golden Drop, Damson, Imperial Gage. Price—Each, 50 cts.
Flowering Shrubs.
Almond, Doubie Flowering. \$0 50 Rose of Sharon. \$0 25 Snowball, Common 35 Snowball, Common 35 Snowball, Common 95 Snowball, Co

35 50

Hydrangea Grandiflora..... Lilacs, Several Sorts..... 

Shade	and	Ornamental	Trees.
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EACI	I. EACH.
Ash, Whitc\$0 50	Maple, Sngar
Beech, Purple-leaved 1 00	Mountain Ash 75
Beech, American 50	Oak, Royal
	Oak, Purple 1 00
Chestnut, Horse 73	Poplar, Carolina 50
Elm. American 7	5 Tulip Tree 75
Elm, Purple 1 00	Willow Laurifolia 50
Maple, Norway 78	

#### Evergreens.

EACH.	EACH.
Fir, Nobilis	Pine, Austrian       \$0       75         Pine, Scotch       75         Spruce, Dwarf       1       00         Spruce, Norway (Specimen)       75

#### Ivy-Hedera.

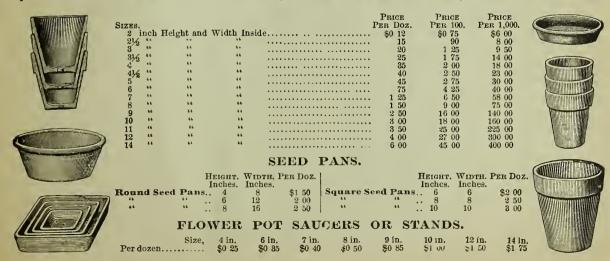
	EAC	CH.
Arhorescens Regneriana. Hardy, heart-shaped, thick leaves.	\$0	50
Hibernica (Irish Ivy). Large leaves		40
Daurica (Russian Ivy). Small leaves		40
Maculata Major (Spotted Ivy)		50

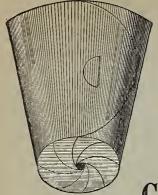
#### Hedge Plants.

	PER Doz.	PER 100.
Arbor Vitæ, American, 11/2 to 2 ft	\$2 50	\$15 0 <b>0</b>
Arbor Vitæ, American, 2 to 21/2 ft	3 00	18 00
Hemlock, 2 to 3 ft	4 50	30 00
California Privet, 2 years	2 50	15 00
Evergreen Thorn, 2 years		15 00

# EXCELSIOR STANDARD FLOWER POTS.

These Pots are all "Standard" Shapes and Sizes, the same as adopted and recommended by the Society of American Florists, and are far superior to any other Flower Pots.





# Neponset Paper Flower Pots.

The Neponset Pots are manufactured of waterproof paper, unbreakable, handsome, light, cheap and terra cotta color.

8	ıze.		Per doz.	Per 100.	Per 1000.
$2\frac{1}{4}$	inch		\$0 10	\$0 50	\$4 00
$2\frac{1}{2}$	66	••••••	15	60	4 50
3	"		20	70	5 50
$3\frac{1}{2}$	"		25	1 00	8 00
4	"		30	1 20	10 00
5	"		40	1 80	15 00
6	66		50	3 00	20.00

Columbia Plant Tubs.

The Tubs are made of the best Cypress timber, which will keep for years, without decaying. They are made of twelve staves, in tapered shape, held together by two heavy steel wires, which are connected with substantial iron handles, and are so arranged that the wire can be tightened or loosened by simply turning nut on handle. The handle itself is so constructed that the tub can be lifted by hand, and, in case the plants are heavy, sticks can be inserted in handle, thereby allowing all weight to be lifted with perfect ease.

#### No. 1. PLAIN.

Natural varnish finish on wood.

12	inch	diam.	. by	11	inch	hig	h	Each. \$1 25
15	6.6	6.	6.	14	6.6	66		1 75
18	66	66	66	161/	5 "	66		2 25
21	66	66	66	181	5 66	6.6		2 75
24	"	66	66	$20\frac{1}{2}$	ž "	"		3 25

#### No. 2. FANCY.

Staves are finished alternately, imitating redwood, and natural varnish finish on

	W	zood.						Each.
		diam.			inch		h	\$1 75 2 50
18	"	"	66	161/2	"			3 25 4 00
24	66	"		$\frac{10\frac{1}{2}}{20\frac{1}{2}}$		"		4 75





# INDURATED FIBRE WARE.

# FLOWER VASES

FOR

DISPLAYING CUT FLOWERS.

Will not Soak, Leak, or Rust, and not Easily Broken. Plain Cherry Color.

No.		Size.					Perd	loz.	L
0.	8	inch	diam.	13	inch	deep	 \$6	00	
1.	51/9						 5	25	
2.	41/	66	"	9	66	66	 4	50	
3.	4	•	66	6	66	66	 3	75	3
4.	3	"	6.6	$4\frac{1}{2}$	"	6.6	 3	00	]

# Flower Pot Saucers.

A NECESSITY for house decoration with plants. Light! Not easily broken!

WILL NOT SOAK WATER.

Size	e.	Pe	er d	oz.	
41/2	inch		\$0	85	
6	6.6		1	00	(V)
8			1	15	
10	"		1	30	The state of the s
12			1	50	

# LEMON OIL.

This new insecticide has been a marvelous success. It is a sweet-smelling, milk-white, soapy wash, that can be trusted in the hands of the most careless operator, as he cannot go wrong, it being perfectly safe and harmless to the tenderest foliage and roots. It destroys Mealy Bug, Scale, Thrips, Red Spider, Black and Green Fly, Caterpillar, ctc. Directions on cans.

Price, per ½ pt., 25 cts; pt., 40 cts.; qt., 75 cts.; ½ gal., \$1.25; 1 gal., \$2.00; 5 gal., \$9.00.

# ROSE LEAF INSECTICIDE.

(EXTRACT OF TOBACCO.)

A positive remedy for insects in greenhouses and conservatories. A strong nicotine solution. Used in various ways—such as boiling on small kerosene stoves, evaporating pans, painting pipes, dropping red-hot iron weights or fire-brick into narrow pans containing cutted extract, or by syringing. Directions on packages.

Price, per pt. can, 35 cts; qt. can, 60 cts.; Sa. can, \$1.75.

# \* \* INDEX.



